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Truncated

- Key Takeaway: Partial euphoria sets in as worst of trade war fears have been delayed (at a minimum), lowering near-term recession odds.
- Macro Implications: A rebound in sentiment measures suggest a more modest hit to growth ahead and likely an even more patient Fed.
- Housing Implications: Mortgage rates to stay higher longer as mortgage spreads underperform post U.S.-China détente alongside higher UST yields.

Macro: Collateral Damage

- Tariff costs more evident upstream, but some will filter down to consumers.
- Banks tighten credit standards for business loans citing rising economic risk.
- Bumper 1Q25 industrial output and auto sales took a breather in April.

Rates: Highs, Then a Sigh

- 10y yields touched a 3-month high of 4.55% before retreating to 4.34%.
- Yield curve flat as both front and long end rise.
- Market odds fall to just over two 25bps rate cuts in 2025 from three.

Housing: Air Pocket

- Mortgage rates likely stuck in high-6%/low-7% range for rest of 2025.
- Inventory still accumulating as demand fades, weighing on prices.
- Pending sales hit lowest level since 2020 for this time of year.

Tariff Impacts Percolating in Producer Prices; Wholesaler/Retailer Profit Margins Taking a Hit 2.5% - PPI: Core Goods PPI: Trade Services 0.8% ,3mma ,9:0% trade services is a proxy for Month-Over-Month (%, Month-Over-Month (%, gross wholesaler & retailer 0.0% -0.2% -0.5% Apr-19 Apr-20 Apr-21 Apr-22 Apr-18

Consumer Inflation: Calm before the Storm?

- Headline CPI inflation rose 0.2% in April amid bump in energy costs.
- Core inflation printed at 0.2%, par with prior 3- and 6-month averages.
- Core goods prices have been firming ahead of tariff impacts.

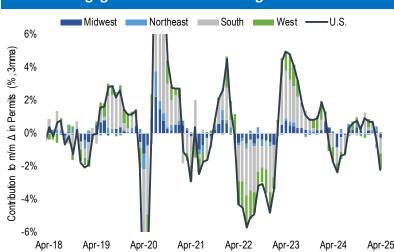
Home Construction: Hammered by High Rates

- Single-family starts fell -2.1% in April and -12% v/v.
- Permitting remained in downtrend and slowest pace since 2023.
- Builder sentiment slipped further as price cuts hit post-2023 high.

Retail Sales: Not in a Buying Mood

- Retail sales up 0.1% m/m in April as strong March auto sales reversed.
- Real (inflation-adjusted) control group sales have cooled notably in '25.
- Lack of breadth across categories as consumers remained selective.

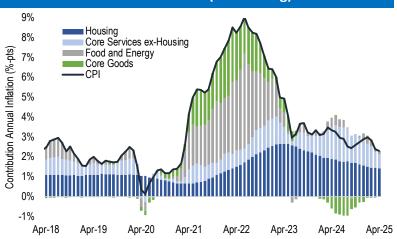
Housing: First "Real" Casualty of the Trade Quagmire or 7% Mortgage Rates Just Not Manageable for Most?





Consumer Price Inflation

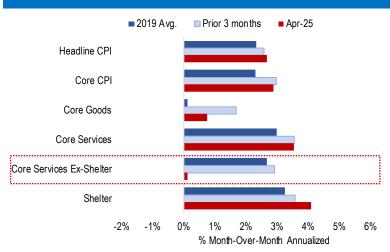




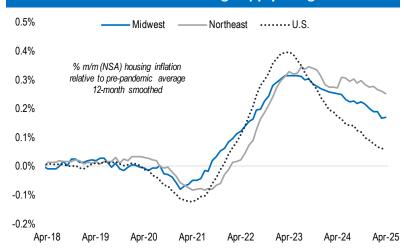
Core Services Inflation Rebounded in April amid a Lift in Housing Costs ...



Services Deceleration Aided by Further Declines in Airfares and Hotel Prices



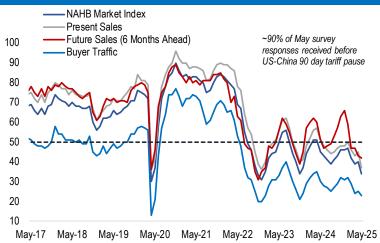
... Attributed to Continued Strength in the Midwest and Northeast Where Housing Supply Is Tightest



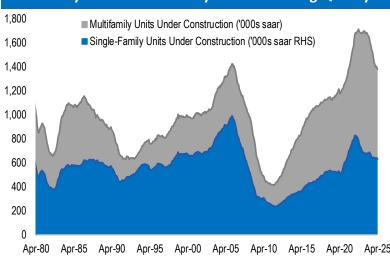


Residential Construction

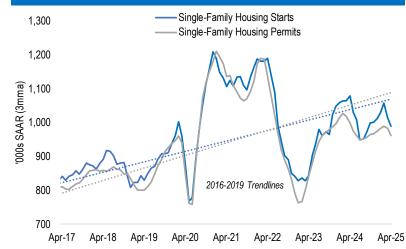
Builder Optimism Continued to Decline in May, Suggesting Weaker Construction Activity Ahead



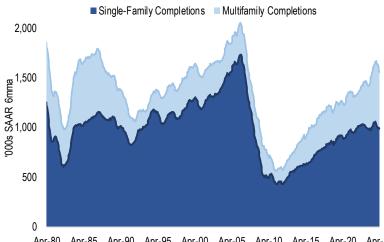
Single-Family Units in the Pipeline Have Trended Sideways While Multifamily Is Still Receding Quickly



Multiple Headwinds Face Single-Family Construction with Builders Already in Pull-Back Mode



Accordingly, Completions Should Move Sideways or Lower as Builders Work through Backlog



Apr-80 Apr-85 Apr-90 Apr-95 Apr-00 Apr-05 Apr-10 Apr-15 Apr-20 Apr-25

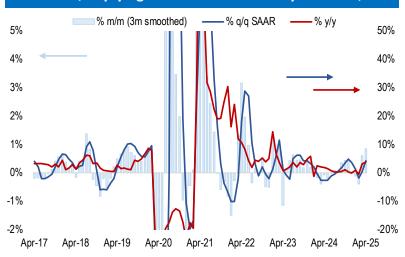


Retail Sales

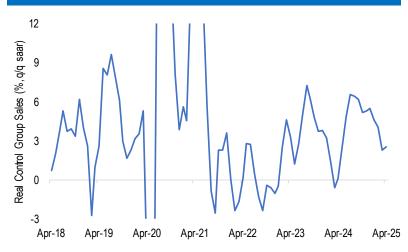
Only Sign of Tariff Front-Running by Consumers Has Been in Autos, but That Trend Cooled Materially in April



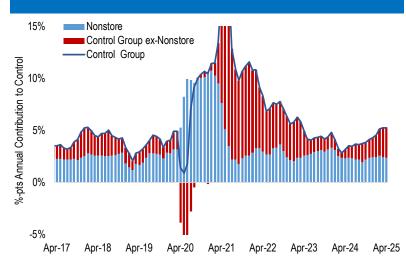
Real Restaurant Sales Climb Further on Top of Upward Revisions, Implying Consumers Not Overly Cautious, Yet



Annual Real (Inflation-Adjusted) Control Group Sales Growth Has Cooled Notably in 2025



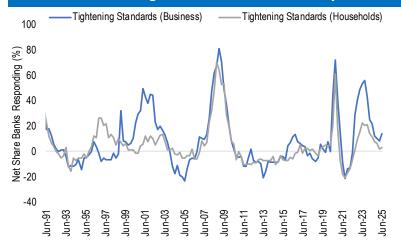
Online (Non-Store) Sales Were Weak Again in April



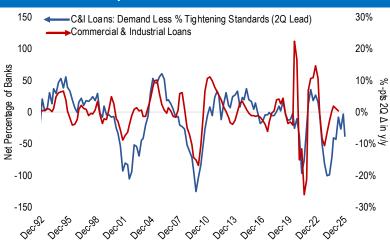


Banking and Credit

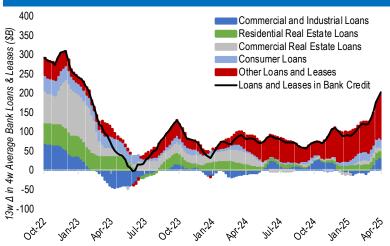
Banks Tightened Credit at Greater Intensity for First Time in a Year Citing "Risk Aversion" as Primary Reason



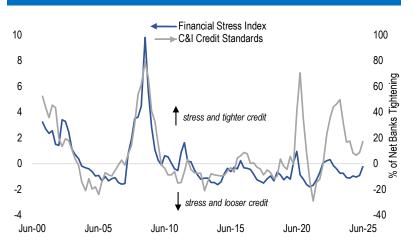
Tighter Credit and Weaker Demand Will Keep a Lid on Business Loan Growth



Nonetheless, Bank Credit Impulse Rebound Has Been Broad-Based to Start the Year but Will Likely Abate



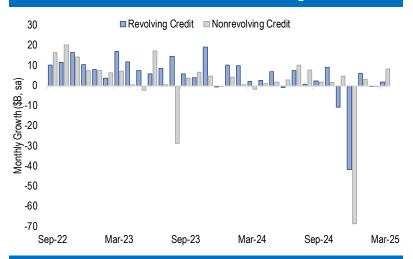
Bank Credit Tightened Further amid Pickup in Market Volatility and Funding Stress





Consumer Credit

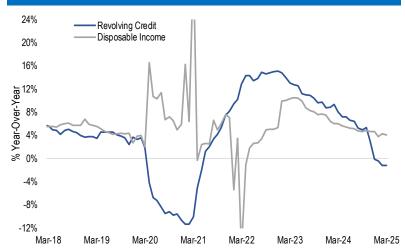
Nonrevolving Credit Increase Supported by Rising Student Loans and Auto Loans via Strong Auto Sales



Revolving Credit Stepped Further below Pre-Pandemic Norm Relative to Disposable Income



Downshift in Revolving Consumer Credit Confirms Slowdown in Consumer Spending



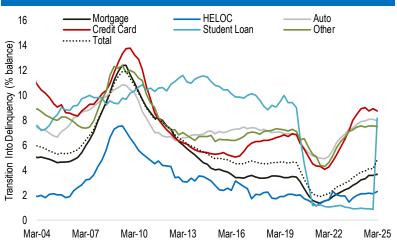
Non-Mortgage Interest Payments Will Remain Elevated amid Lagged Rate Adjustment by Banks



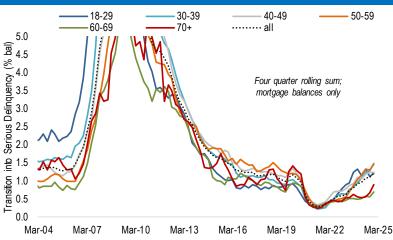


Consumer Credit Cont'd

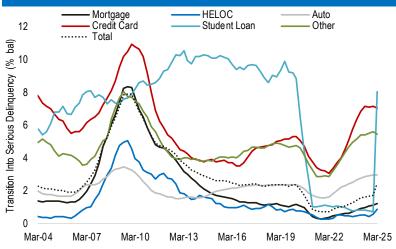
30 Day Delinquency Transition Rates Spiked for Student Loans as Delinquency Reporting Pause Ended



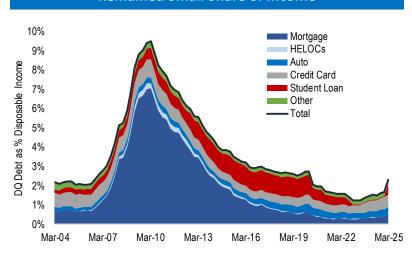
Mortgage Seriously Delinquent Transition Rates at or above Pre-Pandemic Levels for Most Age Cohorts



Transition Rates into Serious Delinquency (90+ Days) Rose for Most Categories except Credit Cards and Other



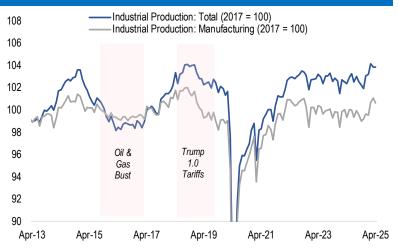
Total Delinquent Consumer and Mortgage Debt Remained Small Share of Income



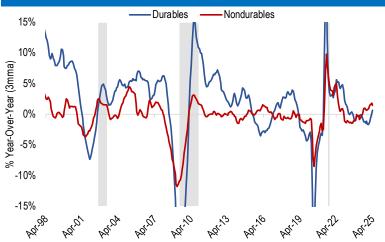


Industrial Production

Industrial Production Eased after a Very Robust 1Q25 with Manufacturing Declining the Most Since Oct. '24

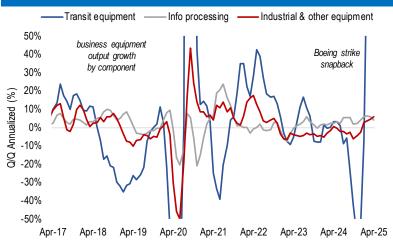


Nondurables Continued Its Growth Leadership Despite Strong Rebound in Durables Activity

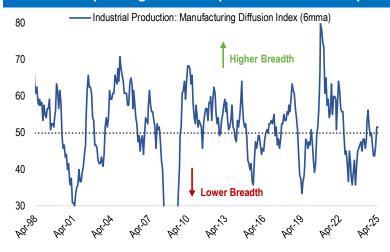


Durable goods are products that can be inventoried and have an average life of at least 3 years

Robust Business Equipment Production Will Significantly Slow in the Months Ahead



More Industries Expanded Production than Declined with Steady Strength in Aerospace and Metals Output



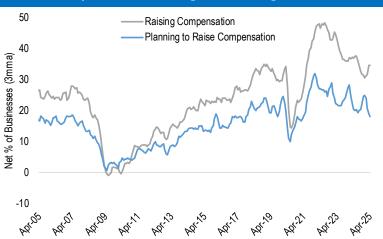


Small Business Sentiment

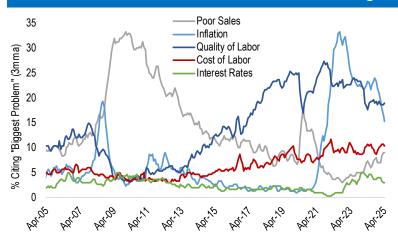
Small Businesses Have Turned More Cautious on Hiring, Reversing Prior Year's Improvement



Pay Increases Have Pivoted Higher, but Future Wage Growth Expectations Falling amid Rising Economic Risks



"Poor Sales" Cited as "Biggest Problem" by More Businesses Now Than Pre-Pandemic and Still Rising



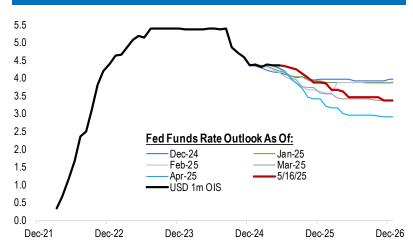
Share of Firms Raising Prices Has Picked Up and Has Further Room to Run



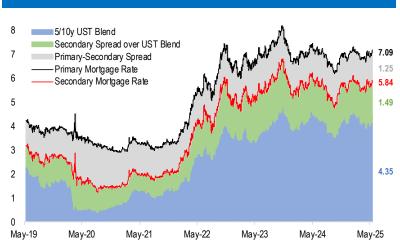


Interest Rates and Mortgage Market

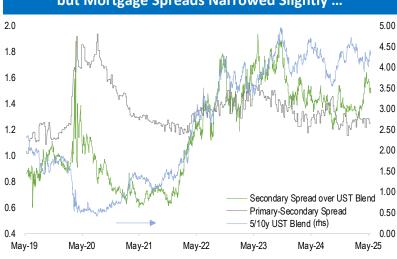




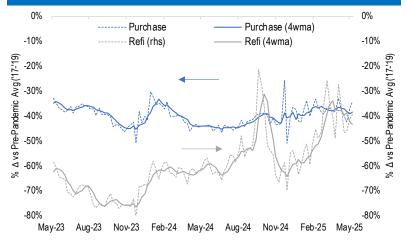
... Leaving Mortgage Rates Right around 7% for Yet Another Week







Purchase Applications Continued Treading Water as Rates Remained Close to Upper End of Two-Year Range

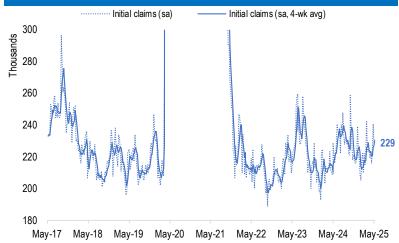


Secondary Spread: Current Coupon Option Adjusted Spread Over 5/10y UST Blend
Primary-Secondary Spread: Primary Mortgage Rate – Secondary Mortgage Rate

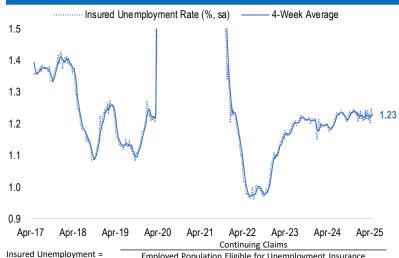


Jobless Claims

Initial Claims Ticked Up to 229k (SA) during the Week **Ending May 10, in line with Recent Norm**

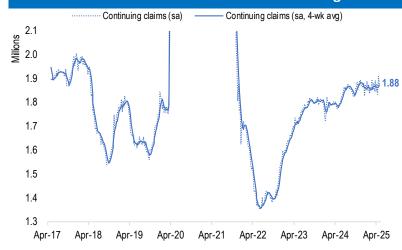


Normalizing for the Size of the Labor Force, Insured **Unemployment Also Still near Post-Pandemic High**

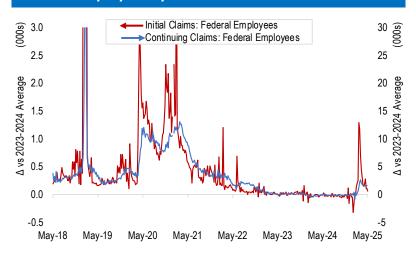


Employed Population Eligible for Unemployment Insurance

Continuing Claims Also Inched Higher to 1,881k (SA) and Remained close to Post-Pandemic High



Still No Signs of Widespread or Sustained Federal **Employee Layoffs in Jobless Claims Data**





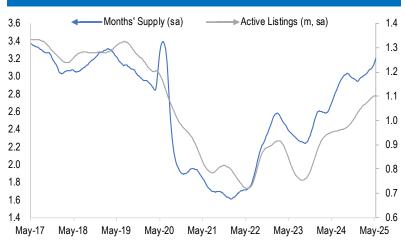
New Listings Have Cooled but Still Far Outpacing Pace of Pending Sales



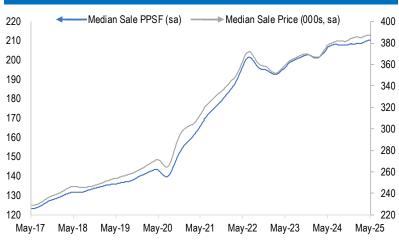
Pace of Seasonally Adjusted Home-Price Growth Still Trending Higher after Weak Start to '25



... Which Nudged Months' Supply a Bit Higher, as Inventory Continued to Swell



Home Prices Continued to Inch Higher in 2025 after Moving Mostly Sideways in 2H24





Annual Home Price Growth Has Broadly Cooled and Most Markets Have Generally Softened

Metro		ale Price Per Foot (y/y)		st Price Per oot (y/y)		stings with Drops		Sale-to-List atio	_	s on Market -COVID	Active		Supply COVID
	Current	(Δ q/q, ppt)	Current	(∆ q/q, ppt)	Current	(Δ y/y, ppt)	Current	(∆ y/y, ppt)	Current	Year Ago	Listings (y/y)	Current	Year Ago
All Redfin Metros	0.9%	-2.3%	4.4%	0.7%	6.7%	1.5%	99.0%	-0.4%	-8.4	-11.7	14%	4%	-14%
Atlanta	-0.4%	-0.1%	3.1%	3.0%	7.1%	2.2%	98.5%	-0.5%	11.3	1.3	18%	8%	-13%
Austin	-3.3%	-0.9%	3.4%	3.9%	8.9%	0.9%	97.8%	-0.3%	35.7	27.2	17%	134%	70%
Baltimore	2.0%	-2.7%	6.5%	3.1%	6.8%	1.5%	101.0%	-0.8%	-2.7	-5.7	18%	-22%	-36%
Boston	4.2%	-0.9%	7.1%	3.2%	5.3%	1.3%	102.6%	-0.6%	7.9	7.2	16%	0%	-14%
Chicago	4.2%	-4.3%	5.4%	0.0%	3.2%	1.2%	100.4%	0.0%	16.9	18.7	-3%	-9%	-11%
Dallas	-3.1%	-1.4%	0.4%	1.2%	8.7%	1.9%	98.1%	-0.4%	15.5	3.7	32%	61%	12%
Denver	-2.5%	-3.9%	2.6%	3.0%	10.4%	1.4%	99.4%	-0.4%	9.5	3.0	44%	93%	31%
Houston	-1.6%	-3.0%	2.8%	2.1%	8.0%	1.6%	97.2%	-0.4%	8.7	-1.3	20%	23%	1%
Los Angeles	1.0%	-2.6%	2.5%	-7.7%	5.4%	2.3%	100.4%	-0.9%	-1.1	-4.1	11%	15%	7%
Miami	3.0%	1.2%	3.6%	-0.2%	4.9%	1.3%	95.4%	-0.8%	13.1	4.1	24%	57%	-10%
Minneapolis	2.1%	0.4%	1.6%	0.2%	6.3%	1.6%	100.7%	0.0%	-0.9	-0.2	2%	-9%	-11%
Nashville	-0.2%	-2.1%	3.1%	1.9%	6.1%	2.2%	98.2%	-0.4%	6.1	-2.9	19%	31%	4%
New York	5.3%	-5.6%	6.2%	-0.2%	4.0%	0.4%	100.3%	0.4%	-44.6	-41.9	0%	-20%	-27%
Phoenix	-2.6%	-5.2%	1.5%	0.1%	8.4%	1.2%	98.2%	-0.2%	12.9	6.0	31%	57%	22%
Portland	-0.3%	-0.9%	3.2%	2.6%	8.2%	1.9%	100.2%	-0.2%	6.8	3.4	12%	43%	30%
Riverside	0.8%	-1.5%	2.4%	-1.8%	7.1%	2.7%	99.1%	-0.4%	-6.3	-11.7	12%	6%	-5%
San Diego	-2.0%	-4.2%	3.2%	-2.1%	7.2%	2.7%	99.5%	-1.2%	2.8	-3.3	28%	16%	-5%
Seattle	-0.6%	-5.3%	5.8%	1.8%	7.7%	2.9%	101.3%	-1.2%	-0.9	-1.2	40%	60%	5%
Tampa	-2.1%	-0.3%	0.9%	-0.5%	10.1%	1.0%	97.1%	-0.4%	4.5	-2.0	17%	63%	25%
Washington DC	1.9%	-4.4%	4.1%	-1.2%	5.8%	1.6%	100.4%	-1.1%	13.2	6.2	29%	21%	-13%

Data as of May 11, 2025, and reflects 4-week averages.



Upcoming Data Releases

Key economic and housing data releases for the coming week:

-								
Date	Time	Indicator	Period	Actual	Consensus	Revised	Prior	Note
5/19/25	10:00 AM	Conference Board Leading Index m/m	Apr	-1.0	-1.0	-0.8	-0.7	%, sa
5/21/25	7:00 AM	MBA Mortgage Applications w/w	5/16/25				1.1	%, sa
5/22/25	8:30 AM	Initial Jobless Claims	5/17/25		230		229	k, sa
5/22/25	8:30 AM	Continuing Claims	5/10/25		1,884		1,881	k, sa
5/22/25	9:45 AM	S&P Global US Manufacturing PMI	May P		49.9		50.2	index, sa
5/22/25	9:45 AM	S&P Global US Services PMI	May P		51.0		50.8	index, sa
5/22/25	9:45 AM	S&P Global US Composite PMI	May P		50.3		50.6	index, sa
5/22/25	10:00 AM	Existing Home Sales	Apr		4.1		4.0	m, saar
5/22/25	10:00 AM	Existing Home Sales m/m	Apr		2.0		-5.9	%, sa
5/23/25	11:00 AM	Building Permits	Apr F				1,412	k, saar
5/23/25	11:00 AM	Building Permits m/m	Apr F				-4.7	%, sa
5/23/25	10:00 AM	New Home Sales	Apr		690		724	k, saar
5/23/25	10:00 AM	New Home Sales m/m	Apr		-4.7		7.4	%, sa

Sources: Bloomberg Consensus Survey of Economists, Arch Global Economics



Recent Data Releases

Key economic and housing data releases over the prior week:

Date	Time	Indicator	Period	Actual	Consensus	Revised	Prior	Note
5/13/25	6:00 AM	NFIB Small Business Optimism	Apr	95.8	95.0		97.4	index, sa
5/13/25	8:30 AM	CPI m/m	Apr	0.2	0.3		-0.1	%, sa
5/13/25	8:30 AM	CPI Core (ex Food and Energy) m/m	Apr	0.2	0.3		0.1	%, sa
5/13/25	8:30 AM	CPI y/y	Apr	2.3	2.4		2.4	%, nsa
5/13/25	8:30 AM	CPI Core (ex Food and Energy) y/y	Apr	2.8	2.8		2.8	%, nsa
5/14/25	7:00 AM	MBA Mortgage Applications w/w	5/9/25	1.1			11.0	%, sa
5/15/25	8:30 AM	Advance Retail Sales m/m	Apr	0.1	0.0	1.7	1.4	%, sa
5/15/25	8:30 AM	Retail Sales Control Group m/m	Apr	-0.2	0.3	0.5	0.4	%, sa
5/15/25	8:30 AM	PPI Final Demand m/m	Apr	-0.5	0.2	0.0	-0.4	%, sa
5/15/25	8:30 AM	PPI Core (ex Food and Energy) m/m	Apr	-0.4	0.3	0.4	-0.1	%, sa
5/15/25	8:30 AM	PPI Final Demand y/y	Apr	2.4	2.5	3.4	2.7	%, nsa
5/15/25	8:30 AM	PPI Core (ex Food and Energy) y/y	Apr	3.1	3.1	4.0	3.3	%, nsa
5/15/25	8:30 AM	Initial Jobless Claims	5/10/25	229	228	229	228	k, sa
5/15/25	8:30 AM	Continuing Claims	5/3/25	1,881	1,890	1,872	1,879	k, sa
5/15/25	9:15 AM	Industrial Production m/m	Apr	0.0	0.1		-0.3	%, sa
5/15/25	9:15 AM	Capacity Utilization	Apr	77.7	77.8		77.8	sa
5/15/25	10:00 AM	Business Inventories m/m	Mar	0.1	0.2		0.2	%, sa
5/15/25	10:00 AM	NAHB Housing Market Index	May	34	40		40	index, sa
5/16/25	8:30 AM	Housing Starts	Apr	1,361	1,363	1,339	1,324	k, saar
5/16/25	8:30 AM	Building Permits	Apr P	1,412	1,450	1,481	1,467	k, saar
5/16/25	8:30 AM	Housing Starts m/m	Apr	1.6	3.0	-10.1	-11.4	%, sa
5/16/25	8:30 AM	Building Permits m/m	Apr P	-4.7	-1.2	1.9	0.5	%, sa
5/16/25	8:30 AM	Import Price Index m/m	Apr	0.1	-0.3	-0.4	-0.1	%, nsa
5/16/25	8:30 AM	Import Price Index y/y	Apr	0.1	-0.2	0.8	0.9	%, nsa
5/16/25	10:00 AM	U. of Mich. Sentiment	May P	50.8	53.4		52.2	index, ns
5/16/25	10:00 AM	U. of Mich. 1 Yr Inflation	May P	7.3	6.5		6.5	nsa
5/16/25	10:00 AM	U. of Mich. 5-10 Yr Inflation	May P	4.6	4.4		4.4	nsa

Sources: Bloomberg Consensus Survey of Economists, Arch Global Economics

Green = upside surprise; Red = downside surprise; (compared vs. prior if no consensus estimates available)