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No Surprises

- Key Takeaway: Fed assuages fears by not placing much emphasis on early-year firming of inflation and sets stage for easing monetary policy.
- Macro Implications: The Fed's conviction that the disinflation process is still underway will dampen rate volatility with the first rate cut likely in June.
- Housing Implications: Mortgage rates will likely oscillate in a narrow band in the near-term but will still end the year a bit lower.

Macro: Housing Activity Makes a Comeback

- Home construction remains a bright spot in the economy.
- Existing home sales rebound strongly but unlikely a new trend.
- March PMIs show gap narrowing between goods and services output.

Rates: Certainty Building

- Market expectations for first rate cut rose above 80% for June.
- 10-year UST fell 9bps w/w to 4.21% as rate path becomes clearer.
- Easing financial conditions limit unexpected financial stress.

Housing: Spring Buying Season Looks Different Than Last Year

- Mortgage rates still at ~7% but will slowly head lower over 2024.
- Purchase applications continue to muddle along at low levels.
- Market still tight as sales growth outpaced inventory growth.

Upward Pressure on Months' Supply Further Eased in Feb. with Sales Growth Outpacing Inventory Growth



Sources: National Association of Realtors (NAR), Freddie Mac, Arch Global Economics

Existing Home Sales: Don't Get Too Excited

- Sales rose 9.5% m/m in Feb. but were still down -3.3% y/y.
- Inventory up seventh straight month but still down -41% from '19.
- Market tightened modestly with months' supply down to 3.4 (sa).

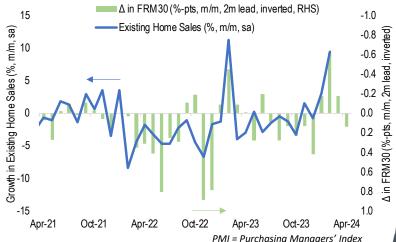
Construction: Homebuilder Optimism Recovery Continues

- Single-family starts rose 11.6% m/m and were up 35% y/y in Feb.
- Single-family permits up 13 months in a row and 30% y/y.
- Multifamily activity rebounded but overall trend remains weak.

Fed Meeting: Willingness to Cut But at Slower Pace

- Fed officials generally see inflation and economy on track for three rate cuts in '24 with shallower path next year vs. prior forecasts.
- Labor market stress key signal to monitor for earlier/more cuts.

Strong Rebound in Feb. Existing Home Sales Will Fade Quickly as Buyers Pull Back in Response to Higher Rates





Existing Home Sales

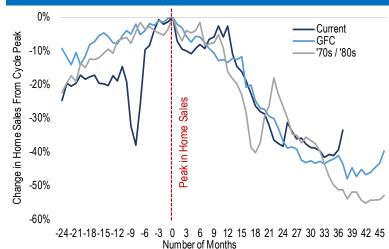
Existing Home Sales Surged to Fastest Pace in a Year Driven by a 10% Pop in Single-Family Segment



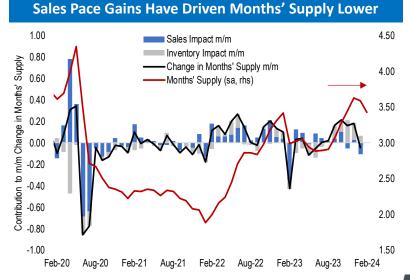
Inventory Increased 10% y/y Supporting Sales; However, Overall Market Remains Tight



Existing Home Sales Seemingly Found a Bottom, But Be Aware Last February Saw a Similar Spike Only to Fade



Despite Uplift in Inventory, Two Straight Months of





Residential Construction

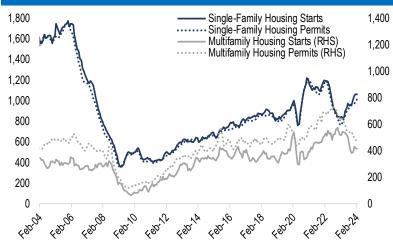




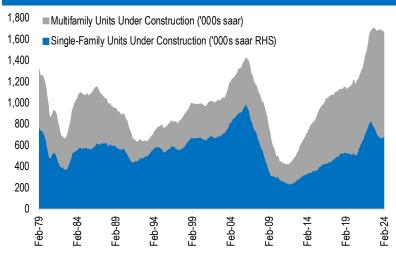
Single-Family Completions and Starts Both Surged after Weather-Driven Plunge in January



Single-Family Permitting Activity Remained Robust, While Multifamily Approaching COVID-Era Lows

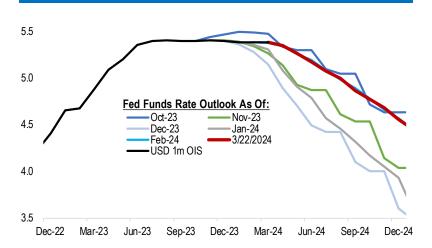


Multifamily Units Under Construction Headed Lower as Single-Family Starts Have Turned the Corner

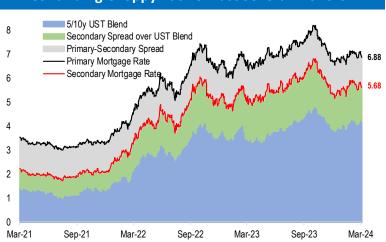




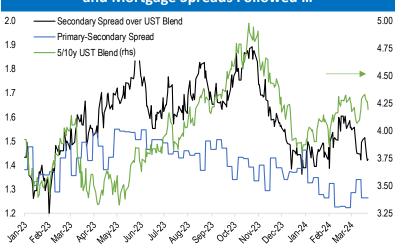
Market Odds of a May Rate Cut Inched Higher to ~20% as June Odds Also Climbed Back to Nearly 90%



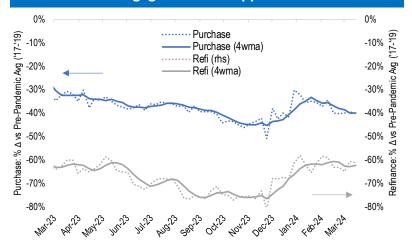
... pulling Implied Mortgage Rates Back Below 7%, Continuing Choppy Path of Last Several Months







The Uptrend in Rates Continued to Weigh on Mortgage Purchase Applications



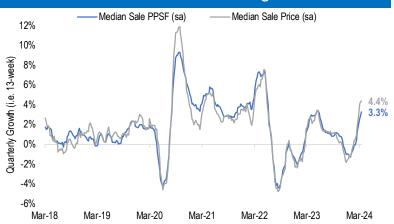
Secondary Spread: Current Coupon Option Adjusted Spread Over 5/10y UST Blend Primary-Secondary Spread: Primary Mortgage Rate — Secondary Mortgage Rate



Real-Time Data on Pending Sales Show Continued Cooldown as New Supply Slowing Rapidly ...



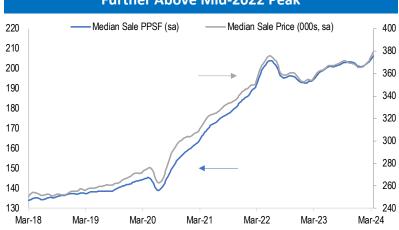
Pace of Seasonally Adjusted Home-Price Growth Continued to Rebound Amidst Still Tight Conditions ...







... lifting National Median Sales Prices Further Above Mid-2022 Peak





Although National Home Prices Are Up a Solid 5.2% Over a Year Ago, Price Gains Vary Greatly Across the Country

Metro	Median Sale Price Per Square Foot (y/y)		Active Listings with Price Drops		Share of Homes Sold Above List		Average Sale-to-List Ratio		Total Active	Median Days on Market vs Pre-COVID		Months' Supply vs Pre-COVID	
	Current	Year Ago	Current	(Δ y/y, ppt)	Current	(∆ y/y, ppt)	Current	(Δ y/y, ppt)	Listings (y/y)	Current	Year Ago	Current	Year Ago
All Redfin Metros	5.2%	-0.7%	5.7%	1.5%	26%	0.9%	98.7%	0.3%	5%	-15.2	-13.4	-21%	-31%
Atlanta	5.7%	2.2%	5.6%	1.3%	25%	1.3%	98.7%	0.3%	-18%	-4.6	-1.1	-27%	-21%
Austin	-1.4%	-14.2%	6.6%	-0.4%	15%	0.8%	97.7%	0.7%	3%	34.5	41.6	55%	43%
Baltimore	6.7%	2.3%	5.6%	1.3%	42%	3.8%	101.5%	0.6%	-1%	-26.4	-22.3	-34%	-45%
Boston	10.7%	-1.5%	3.5%	0.4%	49%	5.2%	101.4%	1.2%	-4%	-6.8	-3.8	-19%	-22%
Chicago	9.9%	-0.3%	2.5%	0.4%	37%	6.2%	99.4%	1.0%	-21%	-3.0	5.5	-25%	-17%
Dallas	2.5%	-2.6%	6.8%	1.4%	19%	-2.1%	98.1%	0.0%	16%	7.9	10.7	5%	-20%
Denver	4.7%	-8.7%	7.7%	1.5%	31%	0.1%	99.6%	0.1%	13%	7.9	7.5	14%	-8%
Houston	2.6%	1.4%	7.0%	1.5%	14%	-0.7%	97.1%	-0.3%	10%	-5.5	-0.2	-6%	-23%
Los Angeles	5.5%	-3.7%	3.8%	1.0%	47%	8.1%	100.9%	1.5%	-6%	-7.4	1.8	-14%	-12%
Miami	12.2%	0.6%	4.4%	1.8%	12%	-1.6%	96.1%	-0.2%	12%	-0.4	-5.8	-10%	-34%
Minneapolis	4.8%	-1.0%	5.1%	1.8%	34%	-1.6%	99.7%	-0.1%	9%	1.4	-3.6	-16%	-25%
Nashville	3.1%	2.7%	4.6%	0.8%	15%	-0.6%	98.4%	0.1%	-2%	10.1	7.7	4%	-9%
New York	8.4%	-1.8%	3.5%	0.2%	27%	6.4%	99.2%	0.8%	-10%	-50.6	-38.4	-23%	-22%
Phoenix	4.9%	-6.5%	7.3%	0.3%	16%	0.9%	98.3%	0.6%	1%	3.3	16.1	8%	-2%
Portland	2.1%	-3.6%	6.0%	2.1%	31%	-1.8%	99.3%	-0.5%	4%	10.2	2.0	12%	-6%
Riverside	7.4%	-4.0%	4.7%	0.9%	37%	6.4%	99.3%	0.8%	-7%	-18.0	-1.0	-25%	-20%
San Diego	10.7%	-5.6%	4.9%	0.9%	47%	5.6%	100.4%	0.6%	9%	-9.9	-2.0	-29%	-36%
Seattle	11.9%	-13.6%	4.1%	-0.7%	42%	10.8%	101.9%	2.0%	-7%	-6.3	1.7	-10%	-1%
Tampa	2.4%	2.7%	10.3%	2.8%	12%	-2.1%	97.4%	-0.2%	30%	1.3	-5.3	8%	-23%
Washington DC	6.0%	-2.4%	3.8%	0.8%	43%	6.5%	100.6%	0.5%	-6%	-2.0	4.8	-18%	-21%

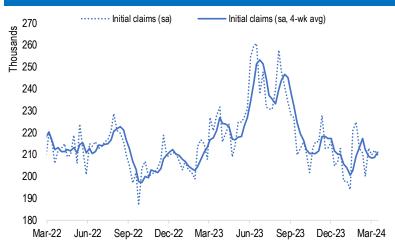
Data as of March 17, 2024, and reflects 4-week averages.

Sources: <u>Redfin</u>, Arch Global Economics

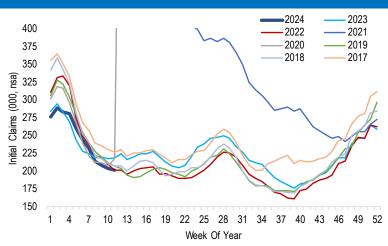


Jobless Claims

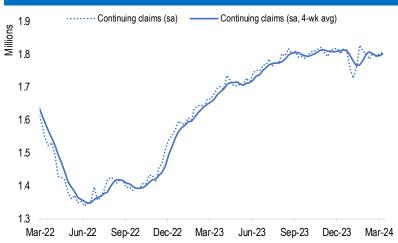
Initial Claims Still Well Below Pre-Pandemic Norm Despite Recent Surge in Announced Layoffs ...



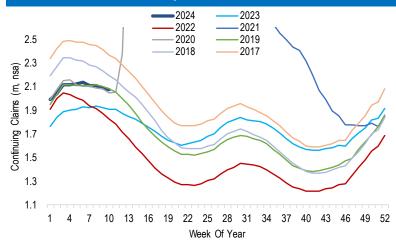
Non-Seasonally Adjusted Initial Claims Remained at Lowest Level Since 1960s ...



... and Steady Continuing Claims Suggest Workers Not Languishing on Sidelines



... while Continuing Claims Still Tracking Well with Early 2019/2020 Level





UPCOMING DATA RELEASES

Key economic and housing data releases for the coming week:

Date	Indicator	Period	Actual	Consensus	Revised	Prior	Note
3/25/24	New Home Sales	Feb		675		661	k, saar
3/25/24	New Home Sales m/m	Feb		2.1%		1.5%	sa
3/26/24	Durable Goods Orders	Feb P		1.2%		-6.2%	m/m, s
3/26/24	Cap Goods Orders Nondef Ex Air	Feb P		0.1%		0.0%	m/m, s
3/26/24	FHFA House Price Index	Jan		0.3%		0.1%	m/m, s
3/26/24	S&P CoreLogic CS 20-City m/m SA	Jan		0.2%		0.2%	sa
3/26/24	S&P CoreLogic CS 20-City y/y NSA	Jan		6.6%		6.1%	nsa
3/26/24	Conf. Board Consumer Confidence	Mar		106.8		106.7	index, s
3/27/24	MBA Mortgage Applications	3/22/24				-1.6%	w/w, s
3/28/24	GDP Annualized q/q	4Q T		3.2%		3.2%	saar
3/28/24	Personal Consumption q/q	4Q T		3.0%		3.0%	saar
3/28/24	Core PCE Deflator q/q	4Q T		2.1%		2.1%	saar
3/28/24	Initial Jobless Claims	3/23/24		213		210	k, sa
3/28/24	Continuing Claims	3/16/24		1,816		1,807	k, sa
3/28/24	Pending Home Sales m/m	Feb		1.3%		-4.9%	sa
3/28/24	Pending Home Sales y/y	Feb				-6.8%	nsa
3/28/24	U. of Mich. Sentiment	Mar F		76.5		76.5	index, n
3/28/24	U. of Mich. 1 Yr Inflation	Mar F				3.0%	nsa
3/28/24	U. of Mich. 5-10 Yr Inflation	Mar F				2.9%	nsa
3/29/24	Personal Income	Feb		0.4%		1.0%	m/m, s
3/29/24	Personal Spending	Feb		0.5%		0.2%	m/m, s
3/29/24	Real Personal Spending	Feb		0.1%		-0.1%	m/m, s
3/29/24	PCE Inflation m/m	Feb		0.4%		0.3%	sa
3/29/24	PCE Inflation y/y	Feb		2.5%		2.4%	nsa
3/29/24	PCE Core Inflation (ex Food and Energy) m/m	Feb		0.3%		0.4%	sa
3/29/24	PCE Core Inflation (ex Food and Energy) y/y	Feb		2.8%		2.8%	nsa
3/29/24	Retail Inventories m/m	Feb		0.5%		0.5%	sa
3/29/24	Wholesale Inventories	Feb P		0.2%		-0.3%	m/m, s

Sources: Bloomberg Consensus Survey of Economists, Arch Global Economics



Recent Data Releases

Key economic and housing data releases over the prior week:

Date	Indicator	Period	Actual	Consensus	Revised	Prior	Note
3/18/24	NAHB Housing Market Index	Mar	51.0	48		48	index, sa
3/19/24	Building Permits	Feb	1,518	1,496	1,489	1,470	k, saar
3/19/24	Building Permits m/m	Feb	1.9%	0.5%	-0.3%	-1.5%	sa
3/19/24	Housing Starts	Feb	1,521	1,440	1,374	1,331	k, saar
3/19/24	Housing Starts m/m	Feb	10.7%	8.2%	-12.3%	-14.8%	sa
3/20/24	MBA Mortgage Applications	3/15/24	-1.6%			7.1%	w/w, sa
3/20/24	FOMC Rate Decision (Upper Bound)	3/20/24	5.5%	5.5%		5.5%	
3/21/24	Philadelphia Fed Business Outlook	Mar	3.2	-2.5		5.2	index, sa
3/21/24	Initial Jobless Claims	3/16/24	210	213	212	209	k, sa
3/21/24	Continuing Claims	3/9/24	1,807	1,820	1,803	1,811	k, sa
3/21/24	S&P Global US Manufacturing PMI	Mar P	52.5	51.8		52.2	index, sa
3/21/24	S&P Global US Services PMI	Mar P	51.7	52.0		52.3	index, sa
3/21/24	S&P Global US Composite PMI	Mar P	52.2	52.2		52.5	index, sa
3/21/24	Conference Board Leading Index	Feb	0.1%	-0.1%		-0.4%	m/m, sa
3/21/24	Existing Home Sales	Feb	4,380	3,950		4,000	k, saar
3/21/24	Existing Home Sales m/m	Feb	9.5%	-1.3%		3.1%	sa

Sources: Bloomberg Consensus Survey of Economists, Arch Global Economics

Green = beat expectations; Red = worse than expectations; (compared vs. prior if no consensus estimates available)