Wilshire

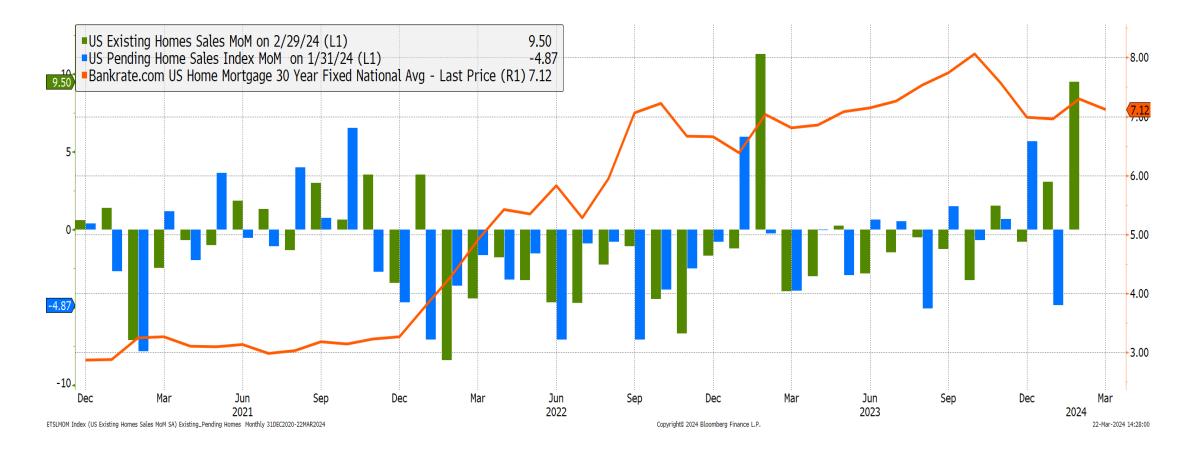
Wilshire Monday Market Flash

Market Performance as of 3/22/2024

US Equity	WTD	MTD	FEB	JAN	QTD	Q4 2023	YTD	
FT Wilshire 5000	2.28	2.53	5.23	0.98	8.95	11.67	8.95	
Standard & Poor's 500	2.31	2.81	5.34	1.68	10.11	11.69	10.11	
Wilshire US Large Cap	2.29	2.65	5.24	1.38	9.52	11.38	9.52	
Wilshire US Large-Cap Growth	6.19	5.78	7.02	2.50	16.04	13.68	16.04	
Wilshire US Large-Cap Value	2.29	3.66	2.94	(0.02)	6.68	8.60	6.68	
Wilshire US Small Cap	2.01	0.82	5.11	(3.85)	1.89	14.60	1.89	
Wilshire US Small-Cap Growth	4.28	2.01	6.08	(3.50)	4.43	14.14	4.43	
Wilshire US Small-Cap Value	4.45	4.31	4.12	(4.20)	4.06	15.05	4.06	
Non-US Equity	WTD	MTD	FEB	JAN	QTD	Q4 2023	YTD	
MSCI ACWI-ex-USA (Net)	0.94	2.81	2.53	(0.99)	4.37	9.75	4.37	
MSCI EAFE (Net)	1.21	3.15	1.83	0.58	5.64	10.42	5.64	
, ,	0.51	2.01	4.76	(4.64)	1.90	7.86	1.90	
MSCLACIA(Law U.S. Sarall and (Net)								
MSCI ACWI-ex-US Small cap (Net)	1.12	2.25	1.00	(1.72)	1.50	10.12	1.50	
Global Equity	WTD	MTD	FEB	JAN	QTD	Q4 2023	YTD	
MSCI ACWI (Net)	1.82	2.77	4.29	0.59	7.81	11.03	7.81	
MSCI ACWI Minimum Volatility (Net)	0.61	1.48	1.47	1.29	4.30	6.48	4.30	
Fixed Income	WTD	MTD	FEB	JAN	QTD	Q4 2023	YTD	
Bloomberg U.S. Aggregate	0.73	0.70	(1.41)	(0.27)	(1.00)	6.82	(1.00)	
Bloomberg Long Term Treasury	1.15	0.37	(2.28)	(2.20)	(4.08)	12.70	(4.08)	
Bloomberg U.S. TIPS	0.93	0.64	(1.07)	0.18	(0.26)	4.71	(0.26)	
Bloomberg U.S. Corporate High Yield	0.60	1.08	0.29	(0.00)	1.37	7.16	1.37	
Credit Suisse Leveraged Loan	0.05	0.70	0.89	0.78	2.39	2.85	2.39	
JPM EMBI Global Diversified	1.33	1.98	0.98	(1.02)	1.93	9.17	1.93	
D 14	WITE	AATD	550		OTD	0.4.0000	V.T.5	
Real Assets	WTD	MTD	FEB	JAN	QTD	Q4 2023	YTD	
Wilshire Global Real Estate Securities	0.60	0.14	0.98	(3.87)	(2.79)	15.18	(2.79)	
FTSE Global Core Infrastructure 50/50	0.39	1.84	0.76	(2.42)	0.13	11.11	0.13	
Alerian Midstream Energy	1.37	4.79	3.18	0.25	8.39	6.45	8.39	
Bloomberg Commodity	(0.39)	2.40	(1.47)	0.40	1.30	(4.63)	1.30	
Gold	0.44	5.93	0.23	(1.14)	4.97	11.60	4.97	
Bitcoin	(6.41)	3.38	44.68	1.25	51.45	55.88	51.45	

Data Source: Bloomberg

Existing Home Sales Spike on Rates Optimism



Data Source: Bloomberg

The Impact of Housing Goes Beyond Shelter

United States: Inflation Heatmap Breakdowns

Source: U.S. Bureau of Labor Statistics (BLS)

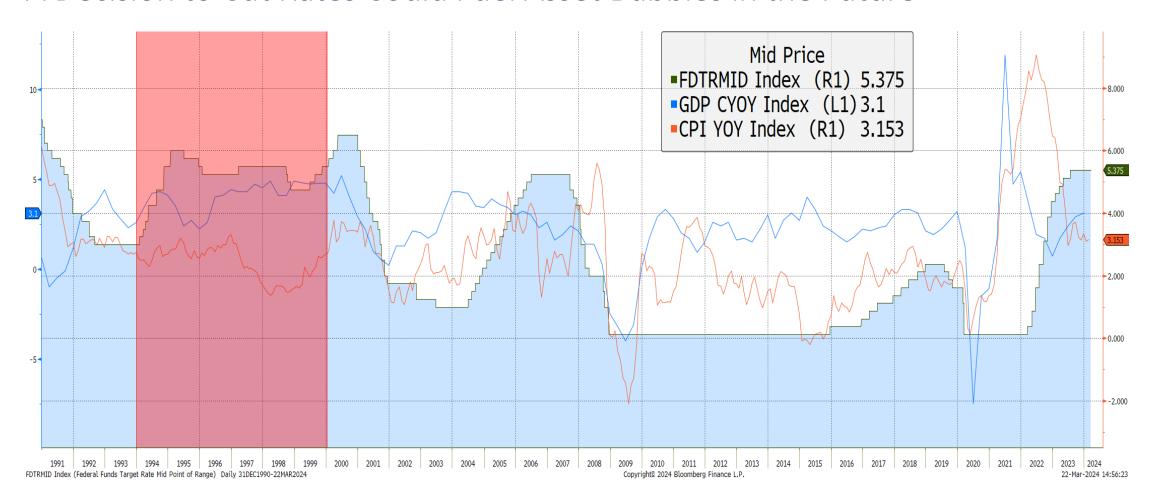
	Weights	02/2024	01/2024	12/2023	11/2023	10/2023	09/2023	08/2023	07/2023	06/2023	05/2023	04/2023	03/2023
Total	100.0	3.2	3.1	3.4	3.1	3.2	3.7	3.7	3.2	3.0	4.0	4.9	5.0
Housing	45.1	4.5	4.6	4.8	5.2	5.2	5.6	5.7	6.2	6.3	6.8	7.5	7.8
Shelter	36.2	5.7	6.0	6.2	6.5	6.7	7.2	7.3	7.7	7.8	8.0	8.1	8.2
Rent	35.8	5.8	6.1	6.2	6.5	6.8	7.2	7.3	7.8	7.9	8.1	8.2	8.3
Fuels & Utilities	4.4	1.4	-0.7	-0.2	0.1	-1.3	-1.5	-1.2	-0.6	-1.0	0.9	4.8	7.3
Household Energy	3.3	0.2	-2.4	-1.7	-1.4	-3.2	-3.4	-3.2	-2.4	-2.8	-0.5	4.5	7.8
Water & Sewer & Trash Collection Services	1.1	5.3	5.5	5.2	5.4	5.3	5.2	5.8	5.8	5.7	5.7	5.4	5.4
Household Furnishings & Operations	4.5	-0.6	0.2	0.4	1.1	1.7	1.9	2.2	2.9	3.6	4.2	5.3	5.6
Household Furnishings & Supplies	3.5	-2.3	-1.3	-0.9	-0.3	0.7	0.9	1.7	2.2	3.2	4.1	4.8	5.8
Food & Beverages	14.3	2.2	2.6	2.7	2.9	3.3	3.7	4.2	4.8	5.7	6.6	7.5	8.3
Cereals & Bakery Products	1.1	1.7	1.5	2.6	3.4	4.2	4.8	6.0	7.0	8.8	10.7	12.4	13.6
Meats, Poultry, Fish & Eggs	1.7	-0.5	-0.9	-0.1	0.1	0.4	0.2	0.0	-0.2	-0.2	0.3	2.8	4.3
Dairy & Related Products	0.7	-1.8	-1.1	-1.3	-1.4	-0.4	-0.2	0.3	1.3	2.7	4.6	8.0	10.7
Fruits & Vegetables	1.4	0.8	1.1	0.3	0.4	1.1	0.8	2.1	2.9	3.0	2.7	2.0	2.5
Nonalcoholic Beverages & Beverage Materials	1.0	2.3	3.4	2.6	2.9	3.3	4.0	4.8	5.4	7.6	8.7	9.5	11.3
Food Away from Home	5.4	4.5	5.1	5.2	5.3	5.4	6.0	6.5	7.1	7.7	8.3	8.6	8.8
Alcoholic Beverages	0.8	2.4	2.3	2.5	2.9	3.7	4.2	3.7	4.1	4.4	4.8	4.6	4.5
Apparel	2.6	0.0	0.1	1.0	1.1	2.6	2.3	3.1	3.2	3.1	3.5	3.6	3.3
Men's & Boys' Apparel	0.7	2.7	1.7	1.3	2.8	5.3	4.9	3.6	4.3	3.6	3.4	3.5	2.9
Women's & Girls' Apparel	1.0	-1.5	-1.0	0.6	0.1	1.3	1.8	3.9	4.1	4.2	4.6	4.2	4.1
Footwear	0.5	0.8	0.0	0.7	0.7	1.1	0.6	-0.1	-1.6	-0.9	0.2	0.7	0.3
Transportation	15.9	2.7	1.6	2.9	0.9	0.8	2.4	1.4	-3.0	-5.1	-2.0	0.2	-1.0
Private	14.8	3.0	1.9	3.4	1.4	1.2	3.0	2.0	-2.5	-4.6	-1.6	0.2	-1.6
New & Used Motor Vehicles	6.3	-0.3	-1.1	0.2	0.1	-1.7	-1.8	-1.0	-0.5	0.0	1.4	0.8	-0.1
Motor Fuel	3.4	-4.2	-6.6	-2.3	-9.2	-5.6	2.7	-3.7	-20.2	-26.7	-20.0	-12.4	-17.3
Motor Vehicle Insurance	2.9	20.6	20.6	20.3	19.2	19.2	18.9	19.1	17.8	16.9	17.1	15.5	15.0
Public	1.1	-5.2	-4.8	-6.9	-8.1	-8.9	-9.3	-9.4	-13.2	-13.3	-8.9	0.3	12.4
Airline Fare	0.8	-6.1	-6.4	-9.4	-12.1	-13.2	-13.4	-13.3	-18.6	-18.9	-13.4	-0.9	17.7
Medical Care	8.0	1.4	1.1	0.5	0.2	-0.8	-1.4	-1.0	-0.5	0.1	0.7	1.1	1.5
Medical Care Commodities	1.5	2.9	3.0	4.7	5.0	4.7	4.2	4.5	4.1	4.2	4.4	4.0	3.6
Medical Care Services	6.5	1.1	0.6	-0.5	-0.9	-2.0	-2.6	-2.1	-1.5	-0.8	-0.1	0.4	1.0
Health Insurance	0.6	-19.7	-23.3	-27.1	-30.3	-34.0	-37.3	-33.6	-29.5	-24.9	-20.5	-15.8	-10.7
Recreation	5.3	2.1	2.8	2.7	2.5	3.2	3.9	3.5	4.1	4.3	4.5	5.0	4.8
Video & Audio	1.2	2.6	2.9	2.7	2.0	3.1	4.0	3,6	3.0	2.4	2.7	3.5	3.4
Pets, Pet Products & Services	1.1	3.5	4.7	5.1	4.3	5.2	5.7	6.6	8.7	9.6	10.3	10.4	9.4
Education & Communication	5.9	0.4	0.0	-0.1	-0.1	0.9	1.0	1.0	1.2	1.1	1.5	1.6	1.4
Education	2.5	2.7	2.5	2.4	2.4	2.7	2.9	2.9	3.2	3.1	3.4	3.6	3.5
Communication	3.4	-1.1	-1.5	-1.7	-1.7	-0.2	-0.1	-0.2	-0.1	-0.3	0.1	0.1	-0.2
Other Goods & Services	2.9	4.7	5.7	5.5	5.6	6.2	6.0	5.8	6.1	6.3	6.7	6.6	6.1
Tobacco & Smoking Products	0.5	7.1	7.4	7.8	7.7	7.2	5.6	5.6	6.1	5.8	6.3	6.6	6.9
Personal Care	2.3	4.2	5.3	5.0	5.2	6.0	6.1	5.8	6.1	6.5	6.8	6.6	5.9

Conditional formatting based on the Z scores of the last 12 observations (round to 1 decimal)

Red indicates high inflation as compared to previous observations for each respective category

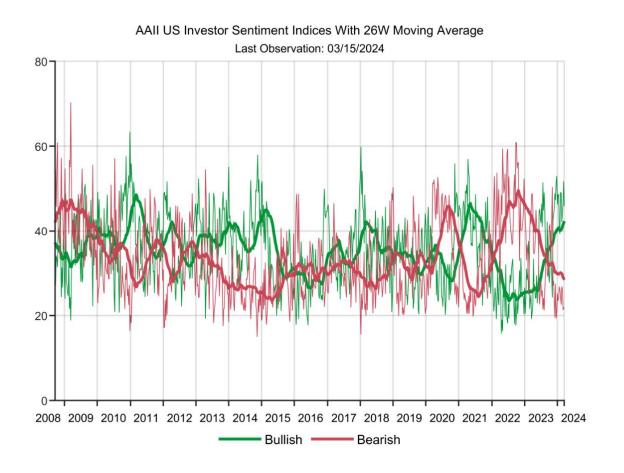


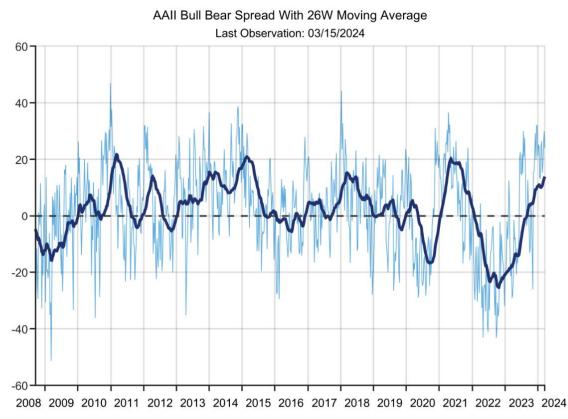
A Decision to Cut Rates Could Fuel Asset Bubbles in the Future



Data Source: Bloomberg

Investor Sentiment has Improved from Lows and is Extended





Source: Wilshire Advisors, Bloomberg Data

The Week Ahead: 3/25/2024 – 3/29/2024

Economic Data Releases:

Monday: New Home Sales

• Tuesday: Durable Goods Orders, Home Prices, Consumer Confidence

Thursday: U of Michigan Sentiment

• Friday: Personal Income, Personal Spending

Important Information

Wilshire is a global financial services firm providing diverse services to various types of investors and intermediaries. Wilshire's products, services, investment approach and advice may differ between clients and all of Wilshire's products and services may not be available to all clients. For more information regarding Wilshire's services, please see Wilshire's ADV Part 2 available at www.wilshire.com/ADV. Wilshire uses mathematical and statistical investment processes to allocate assets, select managers and construct portfolios and funds in ways that seek to outperform their specific benchmarks. Past performance is not indicative of future results, and processes used may not achieve the desired results. Actual portfolios and results may vary.

This material contains confidential and proprietary information of Wilshire and is intended for the exclusive use of the person to whom it is provided. It may not be disclosed, reproduced, or otherwise distributed, in whole or in part, to any other person or entity without prior written permission from Wilshire.

This material represents the current opinion of Wilshire and is subject to change without notice. Wilshire assumes no duty to update any such opinions. Wilshire believes that the information obtained from third party sources contained herein is reliable, but has not undertaken to verify such information. Wilshire gives no representations or warranties as to the accuracy of such information, and accepts no responsibility or liability (including for indirect, consequential or incidental damages) for any error, omission or inaccuracy in such information and for results obtained from its use.

This material may include estimates, projections, assumptions and other "forward-looking statements." Forward-looking statements represent Wilshire's current beliefs and opinions in respect of potential future events. These statements are not guarantees of future performance and undue reliance should not be placed on them. Such forward-looking statements necessarily involve known and unknown risks and uncertainties, which may cause actual events, performance and financial results to differ materially from any projections. Forward-looking statements speak only as of the date on which they are made and are subject to change without notice. Wilshire undertakes no obligation to update or revise any forward-looking statements.

This material is intended for informational purposes only and should not be construed as legal, accounting, tax, investment, or other professional advice

Wilshire Advisors LLC (Wilshire) is an investment advisor registered with the SEC. Wilshire® is a registered service mark. All other trade names, trademarks, and/or service marks are the property of their respective holders.

Copyright © 2024 Wilshire Advisors LLC. All rights reserved.

517544 E0624