#### MARKET SNAPSHOT 2 20 2024

expectations in Friday's reading. On the other hand.

the core PPI rose from 1.8% to 2%, underscoring

target. Treasuries experienced a sell-off, with Two-

the Fed's December "pivot." Swap traders reduced

their expectations for a central bank rate cut before

June. The VIX, known as the stock market's "fear gauge," saw its largest surge since November, where it has largely remained below 15. Fed Chair

Jerome Powell and his colleagues have signaled a

wait-and-see approach before considering policy

easing. Two officials with voting power in 2024

baseline" expectation, while Atlanta's Raphael Bostic stated he could envision three cuts. rather

trading week, the market is largely relying on

expressed openness to three interest-rate cuts this

year if inflationary trends persist. San Francisco Fed

President Mary Daly described this as a "reasonable

than his current preference for two, if inflation data improves. Given the Monday holiday, and shortened

positive earnings releases to buoy the market given

only a few meaningful economic releases. FOMC

meeting minutes from the first meeting this week

are set to be released Wednesday, where market

minds of the Federal Reserve members and their

participants are hoping to gain insight into the

thoughts toward rate hikes in the future.

Year Yields reaching their highest levels since before

the Fed's challenges in reaching its 2% inflation

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MARKET SNAPSHOT – A WEEK IN PERSPECTIVE – 2.20.2024														
Last Week's Summary	WEEKLY MARKET DAT	Index Returns (%)							Index Characteristics					
<ul> <li>S&amp;P 500 Index fell 0.35%</li> </ul>	Equities	Level	1 Week	QTD	YTD	1 YR	3 YR	5 YR	10 YR	Max DD	Div. Yld (%)	FCF YId (%)	P/E	P/B
<ul> <li>International Equities rose 1.61%</li> <li>Emerging Markets rose 2.11%</li> <li>U.S. 10-Year Treasury Yield rose to 4.27%</li> <li>Initial Jobless Claims fell to 212k</li> <li>CPI fell to 3.1%; Core remained at 3.9%</li> <li>PPI fell to 0.9%; Core rose to 2.0%</li> <li>U. of Mich. Sentiment rose to 79.6</li> </ul>	S&P 500	5,005.57	-0.35	5.15	5.15	26.26	9.98	15.66	12.01	-55.25	1.42	3.34	24.08	4.60
	Dow Jones Industrial Avg.	38,627.99	0.02	2.76	2.76	16.18	9.38	12.47	11.06	-53.78	1.91	4.88	22.04	4.48
	Nasdaq Composite	15,775.65	-1.31	5.19	5.19	44.70	6.07	18.79	14.86	-77.93	0.74	2.37	41.48	6.24
	Russell 2000	2,032.74	1.17	0.40	0.40	16.88	2.19	9.93	7.13	-59.89	1.54	2.64	31.03	1.90
	MSCI EAFE	2,262.00	1.47	1.06	1.06	18.95	4.63	8.79	4.88	-61.85	3.05	5.07	15.09	1.78
	MSCI ACWI ex USA	318.15	1.61	0.48	0.48	16.25	2.08	7.64	4.38	-62.17	2.93	5.13	15.21	1.73
	MSCI Emerging Market	1,016.38	2.11	-0.64	-0.64	10.18	-4.79	4.03	3.02	-66.06	2.60	5.49	15.21	1.58
<ul> <li>What to Watch for This Week</li> <li>M, 2/19/24 MARKETS CLOSED PRESIDENT'S DAY</li> <li>T, 2/20/24 Leading Index</li> <li>W, 2/21/24 MBA Mortgage Applications, FOMC Meeting Minutes</li> <li>Th, 2/22/24 Initial Jobless Claims, S&amp;P Global US Manufacturing PMI</li> </ul>	S&P 500 Growth	3,268.35	-1.35	7.95	7.95	30.02	6.60	16.21	13.34	-61.84	0.66	3.42	27.75	10.68
	S&P 500 Value	1,746.04	0.90	1.94	1.94	22.19	13.07	14.08	9.99	-63.27	2.34	4.54	18.33	2.52
	S&P High Dividend	9,534.00	0.71	-0.51	-0.51	2.83	8.91	10.30	9.79	-54.72	2.98	3.61	17.70	3.04
	S&P 500 Buy Backs	45,956.49	0.18	2.46	2.46	16.35	11.80	14.62	11.07	-57.19	1.46	7.96	14.07	2.63
	S&P 500 Low Volatility	10,183.08	0.56	1.34	1.34	0.72	6.14	8.68	9.21	-40.04	2.48	3.07	20.08	3.36
	Fixed Income	Yield	1 Week	QTD	YTD	1 YR	3 YR	5 YR	10 YR	Max DD		Levels	•	
	U.S. Aggregate	4.92	-0.55	-2.01	-2.01	5.53	-3.31	1.10	1.81	-18.41				
	IG U.S. Corporates	5.35	-0.45	-1.87	-1.87	8.18	-3.21	2.45	2.83	-21.31	Currencies 2/16/2024 1		<u> </u>	
Weekly Market Recap Despite hitting new highs on Thursday, the S&P 500 ended its 5-Week Winning Streak as market participants speculate about the Federal Reserve's cautious approach toward rate cuts. Although the Consumer Price Index fell, it surpassed estimates across the board, and the Producer Price Index	Municipals	3.94	-0.04	-0.36	-0.36	6.03	-0.26	2.24	3.06	-15.11	\$ per €	1.08	1.10	1.07
	High Yield Municipals	5.64	-0.09	-0.57	-0.57	9.21	0.75	3.49	5.00	-30.59	¥ per \$	150.21	141.04	131.12
	High Yield Corporates	7.87	-0.32	-0.15	-0.15	13.45	1.98	5.37	4.59	-35.34	\$ per £	1.26	1.27	1.21
	S&P/LSTA Leveraged Loan	9.48	0.27	0.92	0.92	13.20	5.19	5.78	4.00	-33.03	Commodities	2/16/2024 1	2/29/20231	2/30/2022
	S&P U.S. Preferred Stock	6.64	-0.56	3.14	3.14	4.52	-1.06	4.23	4.65	-71.77	Oil (WTI)	79.19	71.65	80.26
	Strategic Blend		1 Week	QTD	YTD	1 YR	3 YR	5 YR	10 YR	Max DD	Natural Gas	1.61	2.51	4.48
	60/40 S&P 500/AGG		-0.41	2.52	2.52	17.47	4.79	9.70	7.78	-32.19	Gold	2,013.59	2,062.98	1,824.02
similarly ticked down, however exceeded	60/40 MSCI ACWI/AGG		0.04	1.37	1.37	15.38	2.50	7.64	5.73	-35.34	Silver	23.42	23.80	23.95

## Levels %

Key Rates	2/16/2024	12/29/2023	12/30/2022	12/31/2021	12/31/2020	2/16/2021
5-Year U.S. Treasuries	4.27	3.85	4.00	1.26	0.36	0.57
10-Year U.S. Treasuries	4.28	3.88	3.87	1.51	0.91	1.31
10-Year German Bund	2.40	2.02	2.57	-0.19	-0.57	-0.35
6-mo. CD rate	5.52	5.37	5.10	0.36	0.32	0.24
3-mo. USD Libor	5.58	5.59	4.77	0.21	0.24	0.19
Prime Rate	8.50	8.50	7.50	3.25	3.25	3.25

### Chart of the Week

# At Highs, But Risks Still Exist



#### Net Flows (\$ Millions) Fund Flows 1 Week YTD 1 Year Equities -18,035 -36,544 -141,746 Fixed Income 16,472 69,797 195,346 Commodities -339 -3.658 -12.655

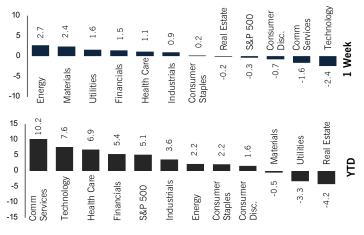
383.85

389.05

381.05

## S&P 500 Sector Returns %

Copper



Sources for all charts and tables: Bloomberg, S&P, Redwood. Data for all tables and charts is as of 2/16/2024 unless stated otherwise, excluding 1 YR, 3 YR, 5 YR, 10 YR, MAX DD, which is as of 12/31/23. For illustration purposes only. Past performance is not a guarantee of future results. Please see disclosures on the next page for important additional information.



# **Definitions and Disclosures**

# Market Recap and Chart of the Week: See below for S&P 500 information.

**Abbreviations**: MAX DD refers to Maximum Drawdown from 1/1/2000 to the as of data date indicated. A drawdown is a measure of peak to trough loss in a given period; maximum drawdown is a measure of the maximum peak to trough percentage loss in any given period. YTD refers to year to date and QTD refers to quarter to date.

Indices and Data: Equities; S&P 500 refers to the S&P 500 Index which is a stock market index based on the market capitalization of 500 leading companies publicly traded in the U.S. stock market, as determined by Standard & Poor's. Dow Jones Industrial Avg. (Average) is an index by Standard & Poor's that tracks 30 widely-traded blue chip stocks with large market capitalization. Nasdag Composite (Index) is a broad-based capitalization-weighted index of stocks in all three Nasdag tiers: Global Select. Global Market and Capital Market. Russell 2000 Index is an index that measures the performance of the small-cap segment of the U.S. equity universe, including approximately 2000 of the smallest securities based on a combination of their market cap and current index membership. MSCI EAFE refers to the Morgan Stanley Capital International Index that is designed to measure the equity market performance of developed markets outside of the U.S. & Canada and includes Europe, Australia, and the Far East. MSCI ACWI ex USA refers to the Morgan Stanley Capital International All Country World Index, which is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets: the MSCI ACWI ex USA Index does not include the U.S. MSCI ACWI refers to the Morgan Stanley Capital International All Country World Index, which is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets. MSCI Emerging Market Index is an equity index that captures large and mid cap representation across Emerging Market (EM) countries. S&P 500 Growth Index is an index that tracks stocks with growth characteristics in the S&P 500 Index; growth stocks are typically company stock that tends to increase in capital value rather than yield high income. S&P 500 Value Index is an index that tracks stocks with value characteristics in the S&P 500 Index; value stocks are typically company stock that tends to have fundamentals that are priced below those of its peers, based on analysis of price/earnings ratio, yield, and other factors. S&P High Dividend refers to the S&P High Yield Dividend Aristocrats Index and is designed to measure the performance of the S&P 500 Index constituents that have followed a policy of consistently increasing dividends every year for at least 25 years. S&P 500 Buy Backs refers to the S&P 500 Buyback Index, which is designed to measure the performance of the top 100 stocks with the highest buyback ratios in the S&P 500. S&P 500 Low Volatility refers to the S&P 500 Low Volatility Index, which is designed to measure the performance of the 100 least volatile stocks in the S&P 500 Index. Equities Characteristics: Calculations and data for characteristics for indices are supplied by Bloomberg. Div. Yld refers to Dividend Yield and is the annual dividends per share divided by the price per share, expressed as a percentage. FCF YId refers to Free Cash Flow Yield and is an overall return evaluation ratio of a stock, which standardizes the free cash flow per share a company is expected to earn against its market price per share; this ratio is calculated by taking the free cash flow per share divided by the share price. P/E refers to the Price-Earnings Ratio, which is a valuation ratio of a company's current share price compared to its per-share earnings. P/B refers to the Price/Book, which is a ratio of a stock's price divided by the book value per share: for indices, the price-to book value ratio is the average of the index member's capitalization divided by their book value. Fixed Income: Performance of these indices reflect total-return, which includes both price and dividends and reinvestments of dividends. "Yield" shown may represent different yield types and calculations and varies from index (or asset class) to index determined by availability of data. U.S. Aggregate refers to the Bloomberg U.S. Capital Aggregate Bond Index, which measures investment grade, U.S. dollar-denominated, fixed-rate taxable bond market. The index includes Treasuries, government-related and corporate securities, MBS (agency fixed-rate pass-throughs), ABS and CMBS (agency and non-agency). IG ("Investment Grade") U.S. Corporates is represented by the Bloomberg U.S. Corporate Bond Index, which measures the investment grade, fixed-rate, taxable corporate bond market. It includes USD denominated securities publicly issued by US and non-US industrial, utility and financial issuers. Municipals is represented by the S&P Municipal Bond Index, which is a broad, comprehensive, market value-weighted index that tracks bond issues that are exempt from U.S. federal income taxes or subject to the alternative minimum tax. High Yield Municipals are represented by the Bloomberg Muni High Yield Total Return Index which covers the USD-denominated long-term tax exempt high-yield bond market. The index has four main sectors: state and local general obligation bonds. revenue bonds, insured bonds and prerefunded bonds. High Yield Municipals are represented by the Bloomberg Muni High Yield Total Return Index which covers the USD-denominated long-term tax exempt high-vield bond market. The index has four main sectors: state and local general obligation bonds, revenue bonds, insured bonds and prerefunded bonds. The S&P/LSTA Leveraged Loan Index is designed to reflect the performance of the largest facilities in the leveraged loan market. S&P U.S. Preferred Stock Index is an index designed to represent the U.S. preferred stock market. Yield shown for Barclays U.S. Aggregate and IG Corporates, High Yield Municipal, and High Yield Corporates is Yield To Worst as provided by Bloomberg. Yield shown for Municipals and S&P/LSTA Leveraged Loan is Yield To Maturity as provided by S&P. Yield shown for S&P U.S. Preferred Stock is the Dividend Yield as provided by S&P on a monthly basis - data shown is as of the last day of the previous month this piece is dated. MSCI All Country World Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets. Key Rates: Key rate data are provided by Bloomberg. 2-Year, 5-Year, 10-Year U.S. Treasuries are the yield of a debt obligation by the United States government that matures at the year indicated. 10-Year German Bund is a debt obligation issued by the German government that matures in 10-years. A 6-mo CD is a certificate of deposit with a 6-month maturity, 3-mo. USD LIBOR is the "London Inter-Bank Offered Rate, often used as a benchmark for borrowing between banks. The Prime Rate is the lowest rate of interest at which money may be borrowed commercially. Currencies and Commodities: \$ per € is the Dollar per Euro and ¥ per \$ is the Yen per Euro, calculated using spot prices. For commodities, the spot price is per common unit (barrel for WTI (West Texas Intermediate) Oil, thermal units for natural gas ounce for precious metals). Data and quotes provided by Bloomberg. Fund Flows: Aggregate net amount of flows per investment type in both mutual funds and exchange traded funds; data is as of 9/27/23 as provided by Investment Company Institute. S&P 500 Sector Returns: Returns: within the S&P 500 Index broken down by GICS (Global Industry Classification Standards). Indices used to show performance are the S&P 500 Utilities Sector Index (Utilities). S&P 500 Telecommunications Sector Index (Communication Services), S&P Consumer Staples Sector Index (Consumer Staples), S&P 500 Health Care Sector Index (Health Care), S&P 500 Industrial Sector Index (Industrials), S&P 500 Technology Sector Index (Technology), S&P 500 Consumer Discretionary Sector Index (Consumer Disc.), S&P 500 Materials Sector Index (Materials), S&P 500 Energy Sector Index (Energy), S&P 500 Financials Sector Index (Financials). UNLESS OTHERWISE NOTED, INDEX RETURNS REFLECT THE REINVESTMENT OF INCOME DIVIDENDS AND CAPITAL GAINS. IF ANY. BUT DO NOT REFLECT FEES. 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