1Q 2024 CAPITAL MARKETS OVERVIEW



About Us

Penn Mutual Asset Management (PMAM) is focused on risk-based institutional asset management, advisory and investment operation services. We are fixed-income specialists committed to applying our diverse expertise, delivering tailored investment strategies and solutions and balancing our repeatable, value-driven approach with seasoned investment judgment to drive performance and create value.

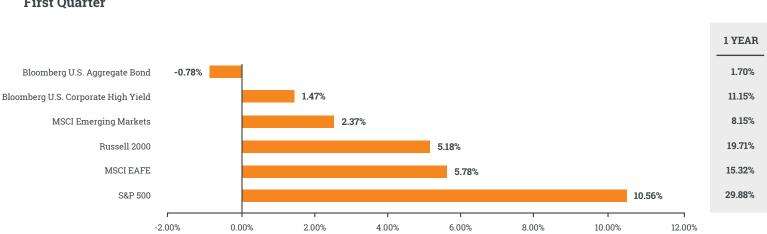
We believe:

- Valuation drives decisions to help generate strong performance
- Diversification is the best form of risk management
- Being nimble and opportunistic creates value for investors
- Focus, discipline, teamwork and accountability enable results

With over \$35 billion in total assets under management,' Penn Mutual Asset Management is dedicated to executing on its core asset management competencies, which include total return-based investing, advisory services and expertise in alternative asset investing.

We tailor our proven approach to generate solid risk-adjusted returns, while balancing the need for capital preservation to achieve each client's strategy and goals.

¹As of March 31, 2024



Benchmark Returns¹ First Quarter

¹Bloomberg data as of March 31, 2024

First Quarter Headlines

Investor enthusiasm regarding artificial intelligence (AI) continues to fuel strong equity market gains with the S&P 500 Index notching 22 record high closes during the first quarter...

Credit markets also rallied during the quarter as the record-setting volume of corporate bond issuance was easily absorbed by the market. Corporate bond exchange-traded funds (ETFs) witnessed the strongest inflows since 2020.

Despite an uptick in inflation during the quarter, Federal Reserve (Fed) Chair Powell continues to signal that interest rate cuts are likely to begin soon...

Treasury rates across the curve increased with the 10-year Treasury yield closing March at 4.21%, up 33 basis points (bps) since the start of the year. Investment-grade corporate credit spreads tightened, with spreads closing near the tightest levels since the Global Financial Crisis while the high-yield market generated a total return of 1.47%.

U.S. economic growth continues to show surprising resilience in light of the sharp rise in interest rates and a prolonged inversion of the yield curve. Fourth quarter gross domestic product (GDP) came in at 3.4%, following a 4.9% print in the third quarter...

Labor market conditions in the U.S. remain strong with the monthly job gains above the 200,000 mark in each of the previous three months.

Outlook

Fed policymakers are likely to continue over-promising but under-delivering on the number of interest rate cuts this year as easing financial conditions and rapidly rising stock prices keep inflation pressures elevated.

Baseline Forecasts		Actual 12/31/2023	Actual 3/31/2024	Forecast 12/31/2024	Forecast 12/31/2025
US Economy	GDP	2.9%	*3.1%	2.5%	2.0%
	Unemployment Rate	3.7%	3.9%	4.0%	4.0%
	CPI	3.1%	3.2%	3.0%	2.5%
Stock Market	S&P 500 Index	4,770	5,254	5,200 个 (from 4,6	500) 5,400 个 (from 5,000)
	Russell 2000 Index	2,027	2,125	2,200	2,400
Bond Market	Fed Funds Rate	5.31%	5.31%	4.50%	3.50%
	2-year Treasury Yield	4.25%	4.62%	4.75%	3.75%
	10-year Treasury Yield	3.88%	4.20%	5.00%	4.25%
	30-year Treasury Yield	4.03%	4.34%	5.25%	4.50%
Commodities	WTI Crude Oil	\$72	\$83	\$100	\$110
	Gold	\$2,063	\$2,230	\$2,200	\$2,000
Currencies	Dollar/Euro	1.10	1.08	1.20	1.10
	Yen	141	151	130	120

*1-year as of 4Q23

Source: Bloomberg

Index Definitions:

S&P 500 Index – An index of 500 stocks chosen for market size, liquidity and industry grouping, among other factors. The S&P 500 is designed to be a leading indicator of U.S. equities and is meant to reflect the risk/return characteristics of the large cap universe.

Bloomberg U.S. Aggregate Bond Index – An index that is a broad-based flagship benchmark that measures the 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).

Bloomberg U.S. Corporate High Yield Bond Index – An index that measures the USD-denominated, high yield, fixed-rate corporate bond market.

MSCI Emerging Markets Index – A free float-adjusted market capitalization index that is designed to measure equity market performance in the global emerging markets.

MSCI EAFE Index - An index that is designed to measure the equity market performance of developed markets outside of the U.S. & Canada.

Russell 2000 Index – An index measuring the performance of approximately 2,000 small cap companies in the Russell 3000 Index, which is comprised of 3,000 the largest U.S. stocks.

Disclosures:

The views expressed in this material are the views of PMAM through the quarter ending March 31, 2024 and are subject to change based on market and other conditions.

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