Neuberger Berman Municipal Extended Core Fixed Income

PORTFOLIO MANAGERS: James Iselin, Blake Miller and Randy Gross

Performance Highlights

The Neuberger Berman Municipal Extended Core Fixed Income Strategy posted a negative return in the fourth quarter of 2024 and underperformed the benchmark.

Market Context

U.S. government yields moved higher across the curve on the month, and performance was mixed and mostly negative across fixed income markets. In December, the 2-year yield rose by 9 bps to 4.24%, the 10-year increased by 40 bps to 4.57%, and the 30-year increased by 42 bps to 4.78%. Intermediate yields across the other major developed countries were also higher on the month.

Despite some volatility after the hawkish Fed rate cut of December 18th and uncertainty around future policy shifts from Trump 2.0, valuations ended the month mixed across fixed income spread sectors but mostly tighter with a few exceptions. Non-investment grade credit markets posted mixed performance with senior floating rate loans benefitting from a demand-driven secondary rally and strong inflows again to the higher yielding asset classes, while U.S. high yield ended the month in slightly negative territory. Pan-European high yield bucked the trend within high yield with solid returns on the month. U.S. high yield corporate spreads widened by 18 bps to 292 bps. Senior floating rate loan spreads were unchanged to close the month at 424 bps, while U.S investment grade corporate credit spreads widened by 2 bps to 80 bps and Pan-European IG corporate credit tightened by -6 bps to a level of 101 bps by month end. Global corporate investment grade spreads were unchanged over the month to close at 89 bps. Equity and credit markets also saw some drawdowns toward the end of the guarter despite stable corporate fundamentals and resilient economic activity.

The November 2024 U.S. employment report showed an increase in non-farm payrolls by 227,000, which is a significant improvement compared to October which was impacted by the hurricanes and related weather. Average hourly earnings rose by 0.4% month-overmonth, consistent with the prior release and slightly above expectations. The unemployment rate increased slightly to 4.2% over the prior month's report and slightly above consensus. November inflation remained somewhat stable, with the headline Consumer Price Index (CPI) increasing by 2.7% year-over-year, while core CPI, excluding food and energy, remained unchanged at 3.3% year-over-year. U.S. retail sales increased by 0.7% month-overmonth, showing stronger growth compared to the previous month. U.S. economic activity continues to expand and inflation, while progressing towards the Fed's 2% target, remains slightly above it. Markets are expecting further rate cuts and the Fed remains committed to achieving maximum employment and a 2% inflation rate while paying close attention to the data as they move through the easing cycle. In addition, consumer spending has shown some resilience and corporate balance sheets remain relatively healthy. However, global uncertainties, such as potential trade tensions, geopolitical risks and uncertainty on the shift in policies as a result of Trump 2.0, pose possible challenges to sustained economic growth and inflation.

Investment grade U.S. municipal bond performance, as measured by the ICE BofA Municipal Securities Index, delivered a return of -1.05% during the fourth quarter. For the year, returns for that index were positive at 1.58%. Returns varied depending on curve positioning. For the guarter, 1-3 year munis generated a flat return of -.07% and the 3-7 year part of the curve returned -.95%. Longer maturities, in the 22+ year range, underperformed shorter bonds with a return of -1.39%. The Bloomberg Taxable Municipal Index meaningfully underperformed tax-exempts with a return of -3.57%.¹ Per Bloomberg, total municipal issuance (tax-exempt and taxable) for the quarter was \$127.4 billion or 26% higher than it was for the same quarter a year earlier. With regard to credit, BBB rated securities performed in line with AAA bond but slightly underperformed AA and A rated securities during the guarter. However, for the year BBB rated bonds significantly outperformed all of the higher rating categories. Revenue bonds and general obligations delivered comparable returns during the guarter and housing related credits underperformed.

Portfolio Review

The Strategy posted a negative return in the fourth quarter of 2024 and underperformed the benchmark. The absolute level of duration was a drag on performance while positioning across the yield curve, and security selection were both modestly additive.

Outlook

The municipal bond market ended the year on a weaker note with AAA yields rising in December. The market selloff was driven by an array of factors including stronger economic data, expected progrowth policies from the incoming Trump administration, and investors demanding more to own longer dated Treasury securities (term premium). Given the economic strength to end the year and an improved outlook for growth in 2025, the Fed and the market dialed back expectations for interest rate reductions in 2025. Muni supply continued to be elevated in the 4th guarter which further weighed on the market. For the year, AAA muni yields were higher on average by roughly 56 basis points with the "belly" of the curve (5-10 years) the weakest. Given the heavy supply, valuations relative to Treasuries improved from the frothy levels that existed to start the year. Despite the backup in rates, investment grade munis delivered mostly positive returns across the curve with shorter dated bonds performing the best. Given the higher yields that prevail in today's market, there was ample income to cushion portfolio returns despite the YTD rise in yields.

Looking ahead, an important transition is taking place in the market. For years, interest rate moves were mostly driven by the actions of the Federal Reserve. With this easing cycle expected to come to an end sooner than market participants originally expected, the Fed is about to get out of the way. As a result, we believe that fiscal policy and the performance of the economy will have a much bigger impact on rates going forward. We are constructive on the muni market in 2025 for a few reasons. First, higher yields will protect portfolios from swings in interest rates. Intermediate investment grade munis entered the year yielding almost 3.40%. Secondly, supply is expected to approach record levels in 2025 which should lead to bigger concessions (i.e. higher yields) in order for new issues to clear the market. Finally, with our expectation for solid economic growth which may be above market consensus, the backdrop for muni credit quality should be favorable. As previously mentioned, lower rated bonds outperformed in 2024 and as a result spreads are tighter. Given the abundance of bonds to choose from in 2025 due to our expectation for elevated supply and tighter spreads on lower rated bonds, we believe active management and security selection decisions will drive results in the new year.

¹Source: Bloomberg

Information is as of December 31, 2024.

This material is presented solely for informational purposes and nothing herein constitutes investment, legal, accounting or tax advice, or a recommendation to buy, sell or hold a security. No recommendation or advice is being given as to whether any investment or strategy is suitable for a particular investor. Information is obtained from sources deemed reliable, but there is no representation or warranty as to its accuracy, completeness or reliability. All information is current as of the date of this material and is subject to change without notice. Any views or opinions expressed may not reflect those of the firm as a whole. Third-party economic, market or security estimates or forecasts discussed herein may or may not be realized and no opinion or representation is being given regarding such estimates or forecasts. Certain products and services may not be available in all jurisdictions or to all client types. Unless otherwise indicated, returns shown reflect reinvestment of dividends and distributions. Indexes are unmanaged and are not available for direct investment. Investing entails risks, including possible loss of principal. Past performance is no guarantee of future results.

A bond's value may fluctuate based on interest rates, market conditions, credit quality and other factors. You may have a gain or loss if you sell your bonds prior to maturity. Of course, bonds are subject to the credit risk of the issuer. If sold prior to maturity, municipal securities are subject to gain/losses based on the level of interest rates, market conditions and the credit quality of the issuer. Income may be subject to the alternative minimum tax (AMT) and/or state and local taxes, based on the investor's state of residence. Neither Neuberger Berman nor its employees provide tax or legal advice. You should contact a tax advisor regarding the suitability of tax-exempt investments in your portfolio.

Through December 31, 2023, the Index consists of 50% ICE BofA 3-7 Year US Municipal Securities Index and 50% ICE BofA 7-12 Year US Municipal Securities Index. From January 1, 2024 and onward, the Index consists of ICE BofA 3-15 Year US Municipal Securities Index.

ICE BofA 3-15 Year US Municipal Securities Index is a subset of ICE BofA US Municipal Securities Index including all securities with a remaining term to final maturity greater than or equal to 3 years and less than 15 years. ICE BofA US Municipal Securities Index tracks the performance of US dollar denominated investment grade tax-exempt debt publicly issued by US states and territories, and their political subdivisions, in the US domestic market. Qualifying securities must have at least one year remaining term to final maturity, at least 18 months to final maturity at the time of issuance, a fixed coupon schedule and an investment grade rating (based on an average of Moody's, S&P and Fitch). Minimum size requirements vary based on the initial term to final maturity at time of issuance. The index is rebalanced on the last calendar day of the month, based on information available up to and including the third business day before the last business day of the month.

Client accounts are individually managed and may vary significantly from composite performance and representative portfolio information.

The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC.

This communication is provided on the basis that it will not cause Neuberger Berman Investment Advisers LLC (or any affiliate) (collectively, "Neuberger") to become an investment advice fiduciary under ERISA or the Internal Revenue Code, as Neuberger is not providing impartial investment advice and has a financial interest in the sale of its products and services. To the extent this communication relates to any investment product or strategy, such information is being provided on Neuberger's understanding that the recipients are themselves, or are the clients of entities that are, financially sophisticated (e.g., at least \$50 Million of assets held or managed, or a U.S. registered broker-dealer, U.S. registered investment adviser, U.S. bank, insurance company doing business in more than one state), and capable of evaluating investment risks independently.

2189653 © 2025 Neuberger Berman Group LLC. All rights reserved.