Manning & Napier Fund, Inc.

Unconstrained Bond Series



September 30, 2025

Overall Morningstar Ranking (Class I)

MNCPX received a 3-Star Overall Rating out of 235 nontraditional bond funds, based on risk adjusted returns derived from a weighted average of the Fund's 3-,5- and 10-year Morningstar metrics.

See next page for additional details.

Investment Objective

To provide long-term total return, with a secondary objective of providing preservation of capital.

Investment Strategy

The portfolio is built around actively managing risk and seeking higher return potential only when the risk/reward trade-off is favorable. Top-down guidelines and bottom-up security analysis are used to build a diversified portfolio of individual securities. Positioning is constructed based on the current environment, so exposures shift as conditions and perceived sources of value shift.

- No maturity or duration limits; expected duration: 0 to 5 years
- 50% 100% investment-grade securities
- 0% 50% high yield securities
- 0% 50% non-U.S. dollar-denominated securities, including securities issued in emerging markets
- May use derivative instruments such as futures, options, swaps, and forwards to manage risk

Portfolio Managers

Name	Experience
Marc Bushallow, CFA®	23 years industry 19 years Firm
Keith Harwood	27 years industry 27 years Firm
Brad Cronister, CFA®	13 years industry 13 years Firm

Risk Statistics (Since Inception)

	Class I	Aggregate
Alpha	2.26%	
Beta	0.60	
Standard Deviation	3.83%	4.22%
Sharpe Ratio	0.65	0.35
Up Mkt Capture	86.79%	
Down Mkt Capture	54.59%	

Credit Quality Distribution

	Series	Bloomberg Aggregate
AAA	12.18%	2.73%
AA	33.84%	72.46%
Α	5.93%	10.96%
BBB	3.99%	11.25%
BB	2.93%	0.43%
В	3.24%	
CCC	0.37%	
CC	0.09%	
NR	37.43%	2.17%

Fund Information			Minimum	Gross	Net	
	Ticker	Cusip	Inception	Investment	Expenses	Expenses
Class I	MNCPX	56382P112	08/01/2013	\$1,000,000	0.47%	0.47%
Class S	EXCPX	563821206	04/21/2005	\$2,000	0.78%	0.76%

Class I investment minimum may be waived for certain qualified retirement plans and discretionary investment accounts of the Advisor. Class S investment minimum may be waived for certain qualified retirement plans, participants in an automatic investment program, and discretionary investment accounts of the Advisor.

Class S expenses include a 12b-1 fee of 0.25%, of which up to 0.25% is available as a shareholder servicing fee.

Annualized Performance							
	QTR	YTD	1Y	3Y	5Y	10Y	Inception (04/21/2005)
Class I	1.17%	5.01%	4.26%	5.62%	2.91%	3.21%	4.20%
Class S	1.17%	4.85%	4.00%	5.40%	2.67%	2.96%	4.05%
ICE BofA 3m Treasury	1.08%	3.17%	4.38%	4.77%	2.98%	2.08%	
Bloomberg Aggregate	2.03%	6.13%	2.88%	4.93%	-0.45%	1.84%	1.72%

Performance data quoted represents past performance and does not guarantee future results. Performance for periods greater than one year is annualized. The investment return and principal value of an investment will fluctuate, so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be higher or lower than that quoted; investors can obtain the most recent month-end performance at www.manning-napier.com or by calling (800) 466-3863.

Class I since inception performance is based on the Unconstrained Bond Series Class S inception of 04/21/2005. For periods through 08/01/2013 (the inception date of the Class I shares), performance for the Class I shares is based on the historical performance of the Class S shares. Because the Class I shares invest in the same portfolio of securities as the Class S shares, performance will be different only to the extent that the Class S shares have a higher expense ratio.

30-Day SEC Yield (as of 09/30/2025)

	Yield
Class I	4.67%

If fees had not been waived, the 30-day SEC Yield (as of 09/30/2025) would have been 4.67% for Class I.

Bloomhere

Effective Duration Breakdown

	Series	Aggregate
Cash (<0)	1.35%	
<1 Year	30.99%	0.66%
1 - 3 Years	37.79%	27.03%
3 - 5 Years	19.90%	22.77%
5 - 7 Years	8.19%	17.03%
7 - 10 Years	1.76%	16.10%
10 + Years		16.41%

Currencies

	Series	Bloomberg Aggregate
US Dollar	99.48%	100.00%
Non-US Dollar	0.52%	

What You Should Know About Investing

All investments involve risks, including possible loss of principal. There is an inverse relationship between bond prices and interest rates; as interest rates rise, bond prices (and therefore the value of bond funds) fall. Likewise, as interest rates fall, bond prices and the value of bond funds rise. Investments in higher-yielding, lower-rated securities involve additional risks, including a higher risk of default and loss of principal. Funds that invest in foreign countries may be subject to the risks of adverse changes in foreign economic, political, regulatory and other conditions as well as risks related to the use of different financial standards. Investments in emerging markets may be more volatile than investments in more developed markets. Investments in derivatives can be highly volatile and involve risks in addition to the risks of the underlying instrument on which the derivative is based, such as counterparty, correlation and liquidity risk. Also, the use of leverage increases exposure to the market and may magnify potential losses.

www.manning-napier.com

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Fund Characteristics			
	Series	Bloomberg Aggregate	
Average Effective Duration	2.43y	6.04y	
Average Effective Maturity	3.35y	8.22y	
Fund Assets (\$M)	\$816M		
Number of Holdings	205		
Annual Turnover	51%		
5 Yr Avg Turnover	64%		

Sector Allocation

	Series	Bloomberg Aggregate
Mortgages	21.49%	24.35%
Corporate Credit	21.34%	23.95%
Non-US Govt & Supranational Credit		2.38%
Municipals		0.70%
Securitized Credit	31.24%	1.88%
US Agency		1.20%
US Treasury	24.58%	45.53%
Preferred		
Cash and Equivalents	1.35%	
Other		

Fund Commentary

The U.S. economy remained resilient this quarter, as strong consumer spending and an Al-driven capex boomoffset labor market softness, tariff impact uncertainty, and sticky inflation. Job growth slowed sharply, with hiring plans at multi-year lows, prompting the Federal Reserve to cut rates in September and signal further easing ahead.

During the quarter, Treasury yields declined across the curve while credit spreads tightened, resulting in modest gains for bond markets overall. In this environment, longer-duration securities and corporate bonds emerged as the top performers. Furthermore, high yield securities outperformed their investment-grade counterparts during the period. As for the U.S. dollar, following significant volatility earlier in the year, it stabilized against a broad basket of currencies. This stabilization was supported by Federal Reserve rate cuts and a modest easing of trade tensions.

The Unconstrained Bond Series generated positive absolute returns during the quarter but underperformed the broad fixed income market (as represented by the Bloomberg US Aggregate Bond Index). On a relative basis, underperformance was primarily due to the strategy's lower duration as rates fell over the period.

During the quarter, we decreased duration, selling some of our longer-dated Treasury exposure, as we believe that rates are relatively fairly valued and view risks for yields as more balanced.

The Series continues to have a notable allocation to securitized credit (data center asset-backed securities, high quality student loans, etc.), as well as a sizeable allocation to U.S. Treasuries. Alternatively, we are more cautious on corporate credit as valuations are elevated. High yield exposure is ~15% and is largely the result of idiosyncratic opportunities we are finding. In terms of non-dollar positions, we maintain small positions in non-U.S. dollar currency futures (~5%) as we see a case for a weaker U.S. dollar. Specifically, we own a Euro future and a Japanese Yen future. Other notable positions within the portfolio include a 2s/10s US steepener where we are long 2-year futures and short 10-year futures, allowing us to take advantage of higher yield differentials along the yield curve.

Looking ahead, we believe the outlook for interest rates remains uncertain as markets contend with stickier inflation, a weakening labor market, and implications of both domestic and foreign policies. In our view, elevated market volatility is likely to persist for the foreseeable future.

Furthermore, given the asymmetric return profile of credit and today's elevated valuations, we believe investors are not being adequately compensated for taking on additional risk. In this environment, our active approach to fixed income management enables us to focus on risk mitigation while selectively pursuing compelling investment opportunities.

We remain confident that our disciplined investment process equips us with the tools necessary to navigate a challenging and dynamic market landscape.

Definitions

Alpha: A measure of an investment's performance relative to a benchmark index. It represents the excess return of an investment compared to the return of the benchmark.

Beta: A measure of an investment's volatility relative to the overall market.

Standard Deviation: A statistical measure of the dispersion of returns for a given investment. It quantifies the amount of variation or volatility from the average return.

Sharpe Ratio: A measure of risk-adjusted return, calculated by subtracting the risk-free rate from the investment's return and then dividing by its standard deviation.

Duration: A measure of the sensitivity of a fixed income security's price to changes in interest rates. It indicates the expected life of the security and how much its price will change with a 1% change in interest rates. Securities with shorter durations are generally less affected by interest rate changes than those with longer durations.

Credit quality ratings: are measured on a scale that generally ranges from AAA (highest) to D (lowest). Not Rated (NR) is used to classify securities for which a rating is not available. Credit quality ratings reflect the median of Moody's Investors Services and Standard & Poor's ratings. Data obtained from Bloomberg.

For more information about any of the Manning & Napier Fund, Inc. Series, you may obtain a prospectus at www.manning-napier.com or by calling (800) 466-3863. Before investing, carefully consider the objectives, risks, charges and expenses of the investment and read the prospectus carefully as it contains this and other information about the investment company.

The data presented in the commentary is for informational purposes only. It is not to be considered a specific recommendation. Analysis: Manning & Napier. Portfolio Composition data for the Series (excluding SEC yield) provided by FactSet. Industry Breakdown is provided by FactSet. Cash allocation may vary slightly given the different sources of data. Analysis: Manning & Napier. Investments will change over time. While not reflected within Sector Allocation, the Series does maintain exposure to derivatives, specifically interest rate futures. The "Other" category contains securities such as ETFs and others that cannot otherwise be classified.

Manning & Napier Fund, Inc. Unconstrained Bond Series I was rated against Nontraditional Bond funds and had a 2 star rating for the three year, a 3 star rating for the five year, a 3 star rating for the ten year, and a 3 star rating overall, as of 09/30/2025, out of 235, 216, 149, and 235 funds respectively. Ratings for other share classes may differ. The Momingstar Ratingm for funds, or "star rating", is calculated for managed products (including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds, and separate accounts) with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 3 stars, the next 22.5% receive 2 stars and the bottom 10% receive 1 star. The Overall Morningstar Ratingm for a managed product is derived from a weighted average of the performance figures associated with its three-, five- and ten-year (if applicable) Morningstar Ratingm metrics. The weights are: 100% three-year rating for 36 - 59 months of total returns, 60% five-year rating/40% three-year rating for 60 - 119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods. Morningstar, Inc. is a global investment research firm providing data, information, and analysis of stocks and mutual funds. ©2025 Morningstar, Inc. All rights reserved. The information contained herein; (1) is proprietary to Morningst

The Bloomberg U.S. Aggregate Bond Index (Bloomberg Aggregate) is an unmanaged, market-value weighted index of U.S. domestic investment-grade debt issues, including government, corporate, asset-backed, and mortgage-backed securities, with maturities of one year or more. Index returns do not reflect any fees or expenses. Index returns provided by Intercontinental Exchange (ICE). Index data referenced herein is the property of Bloomberg Finance L.P. and its affiliates ("Bloomberg"), and/or its third party suppliers and has been licensed for use by Manning & Napier. Bloomberg and its third party suppliers accept no liability in connection with its use. Data provided is not a representation or warranty, express or implied, as to the ability of any index to accurately represent the asset class or market sector that it purports to represent and none of these parties shall have any liability for any errors, omissions, or interruptions of any index or the data included therein. For additional disclosure information, please see: https://go.manning-napier.com/benchmark-provisions.

The Intercontinental Exchange (ICE) Bank of America (BofA) U.S. 3-Month Treasury Bill Index is an unmanaged index that is comprised of a single U.S. Treasury issue with approximately three months to final maturity, purchased at the beginning of each month and held for one full month. The Index returns do not reflect any fees or expenses.

The Manning & Napier Fund, Inc. is managed by Manning & Napier Advisors, LLC. Manning & Napier Investor Services, Inc., an affiliate of Manning & Napier Advisors, LLC, is the distributor of the Fund shares.