

# High-coupon bonds during times of uncertainty



Wealth  
Management

Bond investors are often exposed to numerous factors in the market that can lead to uncertainty and elevated volatility, such as inflation, adjustments in Federal Reserve policy, and global politics, to name a few. Thus, during times of uncertainty fixed income portfolio managers will often gravitate toward high-coupon bonds as a strategy to help reduce downside risk from rising interest rates and/or widening risk premiums. All else being equal, while targeting high-coupon bonds may sacrifice some total-return potential from dollar price appreciation, we think the benefits of high-coupon bonds outweigh the possibility of greater price appreciation during times of elevated uncertainty.

## High-coupon strategies

Targeting bonds with large coupons typically means investors must pay a premium dollar price (above par). And while many investors are averse to this idea, purchasing bonds with high coupons can be an effective way to increase cash flow and current yield to a portfolio. This approach can allow investors to buy longer-maturity bonds at a shorter duration, which can reduce volatility compared to smaller-coupon bonds with the same maturity date. For those investors who may be hesitant about buying longer-maturity bonds, targeting bonds with large coupon characteristics may be a worthwhile strategy to lock in attractive cash flows for longer with defensive characteristics. In turn, higher cash flows generated by large coupons can help investors weather elevated inflation and widening credit spreads, as well as reduce potential risks from rising Treasury yields.

All things considered, there is a give-and-take to this strategy. Since high-coupon bonds can be less volatile, they often underperform low-coupon bonds when interest rates are declining because of their typically lower sensitivity to changes in prevailing interest rates. Even though economic growth and inflation can be cyclical,

there are many occasions when economic growth and yields rise despite assumptions of a downturn. We saw a good example of this in 2024 when long-term yields consistently headed lower from April to September due to market expectations that slower job growth and consumer spending may lead to a near-term recession. Instead, the economy continued to show evidence of resilient growth while the yield on the 30-year Treasury benchmark advanced over 100 basis points from September to mid-January 2025.

## Bond volatility depends on two factors

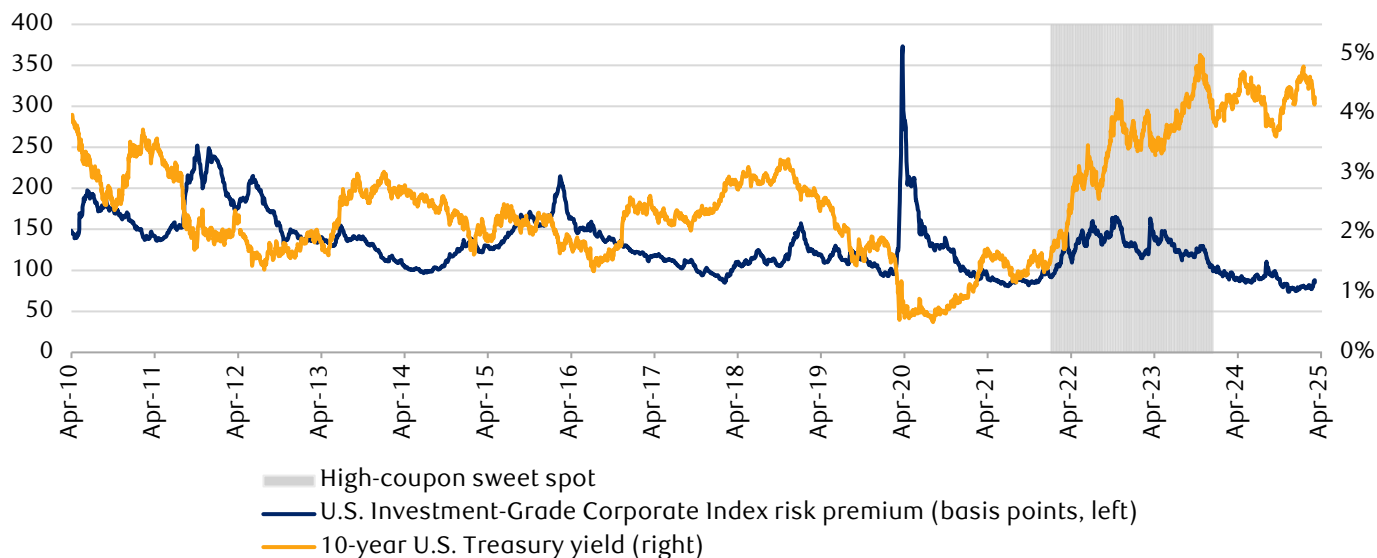
A bond's volatility, or duration, refers to the degree of price fluctuation over time from rising or falling interest rates. The general rule is that a bond's volatility depends on two factors: the coupon rate and the length of time until the bond is retired (at maturity or call date). One common misconception is that some investors only account for timeline when measuring volatility, whereas incorporating the coupon is an important component in the calculation of duration. In practice, the effect of interest rate fluctuations on volatility can be reduced by the amount of coupon payments an investor receives over the life of the bond.

For example, if two bonds from a particular issuer have the same maturity date, the one with the higher coupon rate will be less volatile to prevailing interest rates. However, if two bonds from a same issuer have the same coupon rate, the bond with the longer maturity date will likely be more volatile. Because duration reflects price volatility, average duration is often more meaningful than average maturity from a portfolio management standpoint. As a result, purchasing higher-coupon bonds may allow investors to position their portfolios to outperform bonds with lower-coupon structures when Treasury yields rise.

For important disclosures see [page 3](#).

Investment and insurance products offered through RBC Wealth Management are not insured by the FDIC or any other federal government agency, are not deposits or other obligations of, or guaranteed by, a bank or any bank affiliate, and are subject to investment risks, including possible loss of the principal amount invested.

## 2022 and 2023 issues are the sweet spot for large coupons, as both yields and risk premiums were elevated



Source - Bloomberg

### Coupons are largely influenced by interest rates and risk premiums

Most U.S. corporate bonds are issued with a fixed coupon that's based on prevailing interest rates in the Treasury bond market. Since most corporate bonds are issued at or near par (\$100) in the primary market, their fixed coupons are often higher than comparable new-issue Treasury bonds to compensate investors for greater credit risk. While new-issue coupons priced by lower-rated issuers often pay larger coupons compared to higher-rated issuers, investors often can find higher-quality bonds in the secondary market that pay above-market coupons. Although it requires paying a premium dollar price, investors can generate attractive cash flows from an issuer with sound credit fundamentals.

### Bonds issued in 2022 and 2023 can be the sweet spot for finding high coupons

Because Treasury yields and risk premiums fluctuate with the economy, bonds with large coupon characteristics are typically issued during periods of elevated interest rates, historically wide risk premiums, or a combination of both. While Treasury yields are an important factor that determines the size of coupons, risk premiums can play an equal role, which also fluctuate depending on the overall health of the economy.

Risk premiums tend to widen when the economy is under pressure as investors demand greater compensation for "owning risk," and vice versa when economic growth is strong. As illustrated in the chart, there have been several events that caused risk premiums to widen sharply since 2010. While brief, the largest move took place in early 2020 brought by the pandemic. However, we think the sweet

spot for targeting large coupons can be found in bonds issued in 2022 and 2023, when both Treasury yields and risk premiums were elevated as the Fed battled inflation while markets were cautious of an imminent recession.

### You know what they say, cash is king

In our view, targeting bonds with high coupons can be a worthwhile strategy for investors to generate greater cash flows as a more reliable source of returns in scenarios with turbulent markets. The defensive characteristics of high-coupon bonds can allow investors to lock in longer-term cash flows with greater defensibility against rising yields or widening risk premiums, which we believe can outweigh the benefits of greater price appreciation during times of uncertainty.

## Author

### Michael Roedl

Portfolio Advisor, U.S. Fixed Income Strategies  
michael.roedl@rbc.com; RBC Capital Markets, LLC

## Disclaimer

The information contained in this report has been compiled by RBC Wealth Management from sources believed to be reliable, but no representation or warranty, express or implied, is made by Royal Bank of Canada, RBC Wealth Management, its affiliates, or any other person as to its accuracy, completeness or correctness. The material contained herein is not a product of any research department of RBC Capital Markets, LLC, or any of its affiliates. Nothing herein constitutes a recommendation of any security or regarding any issuer; nor is it intended to provide information sufficient to make an investment decision. All opinions and estimates contained in this report constitute RBC Wealth Management's judgment as of the date of this report, are subject to change without notice and are provided in good faith but without legal responsibility.

This report is not an offer to sell or a solicitation of an offer to buy any securities. **Past performance is not a guide to future performance, future returns are not guaranteed, and a loss of original capital may occur.** Every province in Canada, state in the U.S., and most countries throughout the world have their own laws regulating the types of securities and other investment products which may be offered to their residents, as well as the process for doing so. As a result, the securities discussed in this report may not be eligible for sale in some jurisdictions. This report is not, and under no circumstances should be construed as, a solicitation to act as securities broker or dealer in any jurisdiction by any person or company that is not legally permitted to carry on the business of a securities broker or dealer in that jurisdiction. Nothing in this report constitutes legal, accounting or tax advice or individually tailored investment advice.

RBC Wealth Management does not provide tax or legal advice. All decisions regarding the tax or legal implications of your investments should be made in connection with your independent tax or legal advisor. No information, including but not limited to written materials, provided by RBC WM should be construed as legal, accounting or tax advice. Taking action to reduce a portfolio's tax liabilities may lead to additional transactional activity within an account, potentially resulting in increased costs in brokerage accounts as well as the impact of price differences between securities within the capital markets.

This material is prepared for general circulation to clients and has been prepared without regard to the individual financial circumstances and objectives of persons who receive it. Asset allocation, diversification and rebalancing do not assure a profit or protect against loss. Bond investors should carefully consider risks such as interest rate, credit, repurchase and reverse repurchase transaction risks. Non-investment grade rated bonds (a.k.a. high yield bonds) tend to be subject to larger price fluctuations than investment grade rated bonds and payment of interest and principal is not assured. Investing in municipal bonds involves risks, such as interest rate risk, credit risk and market risk, including the possible loss of principal. Clients should contact their tax advisor regarding the suitability of tax-exempt investments in their portfolio. 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 state of residence. Income from municipal bonds could be declared taxable because of unfavorable changes in tax laws, adverse interpretations by the Internal Revenue Service or state tax authorities, or noncompliant conduct of a bond issuer.

The investments or services contained in this report may not be suitable for you and it is recommended that you consult your financial advisor if you are in doubt about the suitability of such investments or services. To the full extent permitted by law neither RBC Wealth Management nor any of its affiliates, nor any other person, accepts any liability whatsoever for any direct, indirect, or consequential loss arising from, or in connection with, any use of this report or the information contained herein. No matter contained in this document may be reproduced or copied by any means without the prior written consent of RBC Wealth Management in each instance. RBC Wealth Management is a division of RBC Capital Markets, LLC, member NYSE/FINRA/SIPC, which is an indirect wholly owned subsidiary of the Royal Bank of Canada and, as such, is a related issuer of Royal Bank of Canada and part of the RBC Financial Group. Additional information is available upon request. ©2025 Royal Bank of Canada. All rights reserved., is a related issuer of Royal Bank of Canada and part of the RBC Financial Group. Additional information is available upon request.

©2025 Royal Bank of Canada. All rights reserved.