



Wealth  
Management

# the Navigator

INVESTMENT, TAX AND LIFESTYLE PERSPECTIVES FROM RBC WEALTH MANAGEMENT SERVICES



Aaron Fennell, MBA, CFA  
Portfolio Manager & Investment  
Advisor  
Tel: 416-313-6397  
aaron.fennell@rbc.com

RBC Dominion Securities  
181 Bay Street, Suite 2350  
Toronto, ON M5J 2T3  
www.aaronfennell.com

## Comparing saving options

RRSP, TFSA or paying down debt

There are a number of tax-efficient options for Canadians when it comes to saving for the future. For those who don't have enough excess cash to maximize all of the forms of saving available to them, the question regularly becomes: Where do I save first or should I pay down my debt instead? This article examines some of the considerations you may want to think about when deciding between allocating money towards a registered retirement savings plan (RRSP) or a tax-free savings account (TFSA), or paying down debt.

### RRSP and TFSA basics

RRSPs and TFSAs are registered accounts created by the government to encourage saving. The table below summarizes some of the key attributes of these accounts to give you a starting point for the comparison. If you'd like more information, please ask an RBC advisor for additional articles on each of these accounts.

## RRSP and TFSA basics

	RRSP	TFSA
<b>Contribution room</b>	Determined annually based on 18% of earned income up to a prescribed maximum.	Prescribed annual limit for those ages 18 or older starting in 2009.
<b>Impact of withdrawals on contribution room</b>	Not added back to contribution room.	Added back to your available contribution room in the next calendar year.
<b>Type of contribution</b>	Before-tax dollars lowering taxable income through a deduction.	After-tax dollars.
<b>Tax treatment within the plan</b>	Income and capital gains not taxable.	Income and capital gains not taxable.
<b>Tax treatment on withdrawal</b>	Income, growth and original contributions taxable as income when withdrawn.	Not taxable.
<b>Maturity requirement</b>	Minimum withdrawal requirement by December 31 in the year annuitant turns age 71.	None.
<b>Impact on income-tested benefits</b>	Withdrawals impact federal income-tested benefits such as Old Age Security (OAS).	Withdrawals do not impact federal income-tested benefits.
<b>Creditor protection</b>	Creditor protected in the case of bankruptcy under the federal Bankruptcy and Insolvency Act.	No creditor protection under the federal Bankruptcy and Insolvency Act.
<b>Tax treatment on death</b>	Deemed deregistration at fair market value (FMV) on date of death and taxable to the deceased. Growth between date of death and date of distribution taxable to beneficiaries. Exceptions available where plan is transferred to a qualified beneficiary.	Deemed deregistration at FMV on date of death, FMV not taxable. Growth between date of death and date of distribution taxable to beneficiaries. Exceptions available where plan is transferred to a surviving spouse.

## Evaluating your options

When examining your saving choices, it's important to note there is no single or absolute answer. Instead, there are many considerations that may make a particular savings vehicle more suitable for you.

The following sections outline some typical considerations you may want to take into account, which include:

- Interest rates and rates of return on investments;
- Risk tolerance;
- Marginal tax rates;
- Flexibility;
- Personal habits; and
- Income-tested retirement benefits.

In making a decision about where to save, give some thought to your personal goals and objectives to determine the best savings vehicle for you. Questions to consider could include, what are these savings for and when will you need them? Do you want to minimize tax today or smooth tax over your life time? Where do your priorities lie? Once you've determined your goals and objectives, you can look at which considerations are the most important to you. For example, if you need funds in the short-term (e.g. for vacation), investing in a TFSA may make sense, as it provides you with the flexibility to withdraw funds with minimal tax consequences.

## Interest rates and rates of return on investments

<b>RRSP</b>	<ul style="list-style-type: none"> <li>• Contributions made with pre-tax dollars (for every \$1 you earn, you can invest the full \$1).</li> <li>• Tax-deferred return on investment.</li> <li>• Ability to invest pre-tax dollars increases the power of compound growth.</li> <li>• Rate of return is subject to market risk. Losses realized in the RRSP cannot be used to offset gains realized in your non-registered account.</li> </ul>
<b>TFSA</b>	<ul style="list-style-type: none"> <li>• Contributions are made with after-tax dollars (for every \$1 you earn, you can only invest \$1 less the tax paid).</li> <li>• Tax-free return on investment increases the power of compound growth.</li> <li>• Rate of return is subject to market risk. Losses realized in the TFSA cannot be used to offset gains realized in your non-registered account.</li> </ul>
<b>Debt repayment</b>	<ul style="list-style-type: none"> <li>• If debt has fixed interest rate, you avoid the future interest payments by paying off the debt. In a sense, the debt has a guaranteed rate of return for each dollar of principal repayment at that fixed interest rate.</li> <li>• Rate of return can be more predictable depending on debt structure (fixed vs. variable) and term of the loan.</li> </ul>

Once you've determined the potential rate of return on your RRSP/TFSA, you can compare the rate of return to the interest you'll be saving on the early debt repayment. For example, if you have locked in a very low interest rate on your debt and expect market returns to be higher, it may be more beneficial for you to invest rather than paying down that debt.

### Risk tolerance

RRSP & TFSA	<ul style="list-style-type: none"> <li>• Portfolio generally determined based on risk tolerance and may be subject to volatility in line with market movements.</li> <li>• Returns are generally not guaranteed.</li> </ul>
Debt	<ul style="list-style-type: none"> <li>• Return is guaranteed to be the interest you avoid paying by repaying your debt.</li> <li>• Comfort level with debt needs to be assessed. Keep in mind that interest and principal payments will generally need to be made, typically according to a set schedule.</li> <li>• You will want to ensure you have sufficient cash flow to meet your debt obligations, otherwise, you may want to lower your debt.</li> </ul>

### Flexibility

RRSP	<ul style="list-style-type: none"> <li>• Thought more of as "retirement funds."</li> <li>• When you withdraw, the amount is taxable, thus reducing the amount you'll keep in your hands.</li> <li>• Consider also the inability to re-contribute any withdrawals to an RRSP.</li> </ul>
TFSA	<ul style="list-style-type: none"> <li>• Withdrawals are tax-free.</li> <li>• Flexibility to re-contribute withdrawals in the following calendar year.</li> <li>• Can be an ideal place to grow an emergency fund.</li> </ul>
Debt	<ul style="list-style-type: none"> <li>• Depending on the type of debt, you may not be able to, or it may be difficult to, re-borrow. For example, refinancing a mortgage to access equity in a principal residence can be slow and costly.</li> <li>• Consider cash flow in the event of job loss, leave or illness.</li> </ul>

### Personal habits – know yourself

RRSP	<ul style="list-style-type: none"> <li>• Punitive consequences of a withdrawal can work to curb an early withdrawal.</li> <li>• Tax savings may be generated on the initial contribution to the RRSP, which may result in a tax refund.</li> <li>• Consider how best to use this refund. For example, you can make a lump-sum payment towards your debt, contribute to your TFSA or top up your RRSP again. If you spend your refund, you give up the opportunity to leverage this tax-favoured vehicle to boost your savings power.</li> </ul>
TFSA	<ul style="list-style-type: none"> <li>• Funds are easy to access, as there are no negative consequences on withdrawal.</li> </ul>
Debt	<ul style="list-style-type: none"> <li>• Paying debt earlier will reduce your cash flow for the short-term, which can be seen as forced saving.</li> <li>• Plan for the increase in cash flow as a result of repayment in the future.</li> </ul>

### Income-tested retirement benefits

RRSP	<ul style="list-style-type: none"> <li>• Withdrawals are included in income and could impact income-tested benefits such as Old Age Security (OAS) or the Ontario Disability Support Program (ODSP).</li> </ul>
TFSA	<ul style="list-style-type: none"> <li>• Withdrawals have no impact on income-tested benefits.</li> </ul>
Debt	<ul style="list-style-type: none"> <li>• Repayments have no impact on income-tested benefits.</li> </ul>

### Other considerations

**Time horizon:** How long you plan to invest for should be considered when determining your saving strategy. As an example, RRSPs are generally better-suited for long-term savings, whereas TFSAs, debt repayment and non-registered investments may be better solutions for short-term. This is because withdrawals from an RRSP are fully taxable while the initial contribution is tax-deductible. As such, you'll generally want to keep the pre-tax dollars invested in the RRSP for as long as possible.

**Employer matching:** Does your employer match TFSA or RRSP contributions? If so, to the extent your excess cash provides, it may make sense to contribute to one or both savings vehicles up to the maximum employer match. This allows you to increase your annual compensation, by getting more from your employer that would not otherwise be

available. You'll also be able to grow these plans more quickly, as your contribution will be topped up by your employer.

**Home Buyers' Plan/Lifelong Learning Plan:** While the RRSP isn't as flexible as the TFSA, there are two unique programs for the RRSP. They are the ability to access \$35,000 for a home under the Home Buyers' Plan or withdrawing up to \$20,000 for qualifying post-secondary education under the Lifelong Learning Plan. If you're interested in learning more, please ask an RBC advisor for additional articles on these specific programs.

**Debt terms:** Not all debt is created equally. Some lenders will set limits on the quantum and means of prepaying a debt, specifically with mortgages. Typically, accelerated monthly payments or annual lump-sum payments up to a pre-determined amount will be allowed, or some combination of the two. Before deciding on making any early repayments, make sure you understand the terms of the loan and determine if there are any additional fees associated with an early repayment if possible.

## Conclusion

There's no one correct answer in deciding how to save. It's a personal decision that should be made based on your goals, circumstances, tax rates and personal habits. To help with the decision-making process, please speak with an RBC advisor, who can help you examine your options.

*This article may contain strategies, not all of which will apply to your particular financial circumstances. The information in this article is not intended to provide legal, tax or insurance advice. To ensure that your own circumstances have been properly considered and that action is taken based on the latest information available, you should obtain professional advice from a qualified tax, legal and/or insurance advisor before acting on any of the information in this article.*



Wealth  
Management

---

This document has been prepared for use by the RBC Wealth Management member companies, RBC Dominion Securities Inc. (RBC DS)\*, RBC Phillips, Hager & North Investment Counsel Inc. (RBC PH&N IC), RBC Global Asset Management Inc. (RBC GAM), Royal Trust Corporation of Canada and The Royal Trust Company (collectively, the "Companies") and their affiliates, RBC Direct Investing Inc. (RBC DI) \*, RBC Wealth Management Financial Services Inc. (RBC WMFS) and Royal Mutual Funds Inc. (RMFI). \*Member-Canadian Investor Protection Fund. Each of the Companies, their affiliates and the Royal Bank of Canada are separate corporate entities which are affiliated. "RBC advisor" refers to Private Bankers who are employees of Royal Bank of Canada and mutual fund representatives of RMFI, Investment Counsellors who are employees of RBC PH&N IC, Senior Trust Advisors and Trust Officers who are employees of The Royal Trust Company or Royal Trust Corporation of Canada, or Investment Advisors who are employees of RBC DS. In Quebec, financial planning services are provided by RMFI or RBC WMFS and each is licensed as a financial services firm in that province. In the rest of Canada, financial planning services are available through RMFI, Royal Trust Corporation of Canada, The Royal Trust Company, or RBC DS. Estate and trust services are provided by Royal Trust Corporation of Canada and The Royal Trust Company. If specific products or services are not offered by one of the Companies or RMFI, clients may request a referral to another RBC partner. Insurance products are offered through RBC Wealth Management Financial Services Inc., a subsidiary of RBC Dominion Securities Inc. When providing life insurance products in all provinces except Quebec, Investment Advisors are acting as Insurance Representatives of RBC Wealth Management Financial Services Inc. In Quebec, Investment Advisors are acting as Financial Security Advisors of RBC Wealth Management Financial Services Inc. RBC Wealth Management Financial Services Inc. is licensed as a financial services firm in the province of Quebec. The strategies, advice and technical content in this publication are provided for the general guidance and benefit of our clients, based on information believed to be accurate and complete, but we cannot guarantee its accuracy or completeness. This publication is not intended as nor does it constitute tax or legal advice. Readers should consult a qualified legal, tax or other professional advisor when planning to implement a strategy. This will ensure that their individual circumstances have been considered properly and that action is taken on the latest available information. Interest rates, market conditions, tax rules, and other investment factors are subject to change. This information is not investment advice and should only be used in conjunction with a discussion with your RBC advisor. None of the Companies, RMFI, RBC WMFS, RBC DI, Royal Bank of Canada or any of its affiliates or any other person accepts any liability whatsoever for any direct or consequential loss arising from any use of this report or the information contained herein. ®/™ Registered trademarks of Royal Bank of Canada. Used under licence. © 2019 Royal Bank of Canada. All rights reserved. NAV0244 (10/19)