

# Bringing your dreams to life with your workplace savings plan

**McMaster University** 

Shahid Hannan Sr. Education Advisor Neil Houfani Investment Consultant

May 2023



### Welcome



Plan for your retirement



Where should you invest?



Where will your money come from?



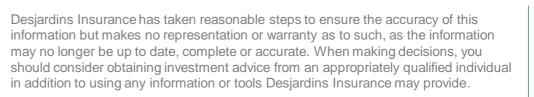
Let's get started



Your workplace savings plan



Staying on track





Where will your money come from?



## Where will your money come from?



Government plans

Canada Pension Plan
Old Age Security



Your workplace savings plan

**Group RRSP** 



Your personal savings

Individual RRSP

Non-Registered Plan

## What you'll get from government plans



### **Canada Pension Plan (CPP)**

### **Eligibility**

- Based on your contributions to the plan
- 100% of your entitlement at 65
- Reduced benefit between 60 and 64
- Increased benefit after 65



### **Old Age Security** (OAS)

### **Eligibility**

- Based on residency in Canada
- 100% of your entitlement at 65
- Increased benefit after 65

## What you'll get from government plans





\$1,306
Maximum

**\$717**Average

Annual

\$15,672

Maximum

\$8,604

Average



**Old Age Security** (OAS)

Monthly \$687
Maximum

\$8,250
Maximum

## Your workplace savings plan



## McMaster's responsibilities

- Enrol employees in accordance with the terms of employment and Plan rules and initiate termination of participation when Plan-eligible employment ceases
- Select a "menu" of investment options to be made available to Plan members and monitor the investment options on an ongoing basis

- Facilitate communication to participants of the Plan's features, investment information and decision-making tools
- Select and monitor the recordkeeper for the Plan (Desjardins) and other thirdparty service providers

## Your responsibilities

- Fully complete the enrolment process
- Access the investment information and decision-making tools provided by Desjardins and McMaster, as you deem appropriate
- Make decisions on your investment choices and contribution amounts and periodically revisit those decisions to determine if they continue to be appropriate

- Continually evaluate your personal and financial circumstances to assess the extent to which you are on track to meet your retirement objectives
- Provide accurate and up-to-date information to Desjardins and McMaster
- Consider getting investment advice from an appropriately qualified individual

## Desjardins' responsibilities

- Day-to-day administration of the Plan
- Help Plan participants to understand their retirement program and investments
- Encourage Plan participants to take an active role in retirement planning
- Promote Plan participant involvement through user-friendly tools and services

## About your plan

- Mandatory participation
- Immediate tax savings by payroll deduction
- Your contributions will begin being deducted right away but you will not receive statements or contribution receipts or be able to access your account until you complete the online enrolment process

- Tax deferred earnings
- No withdrawals of mandatory contributions permitted
- For transferred-in funds from other sources and additional voluntary contributions only, you may borrow funds against your RRSP balances for the purposes of the Home Buyers' Plan (HBP) or the Lifelong Learning Plan (LLP), according to the guidelines of those plans, including repayment of the applicable fees.

## About your plan

Spousal RRSPs available

- You will be issued contribution receipts for your contributions to a Spousal RRSP
- Contributing to a Spousal RRSP affects your RRSP contribution room, not your spouse or common-law partner's
- Mandatory contributions directed to a Spousal RRSP cannot be withdrawn from the Plan

- Annual Management, Investment and Operating fees
  - 0.50% 1.20%

## How plan contributions work



### You

Required contributions

- Varies by employee group
- For details, go to:

https://hr.mcmaster.ca/retirees/grrsp

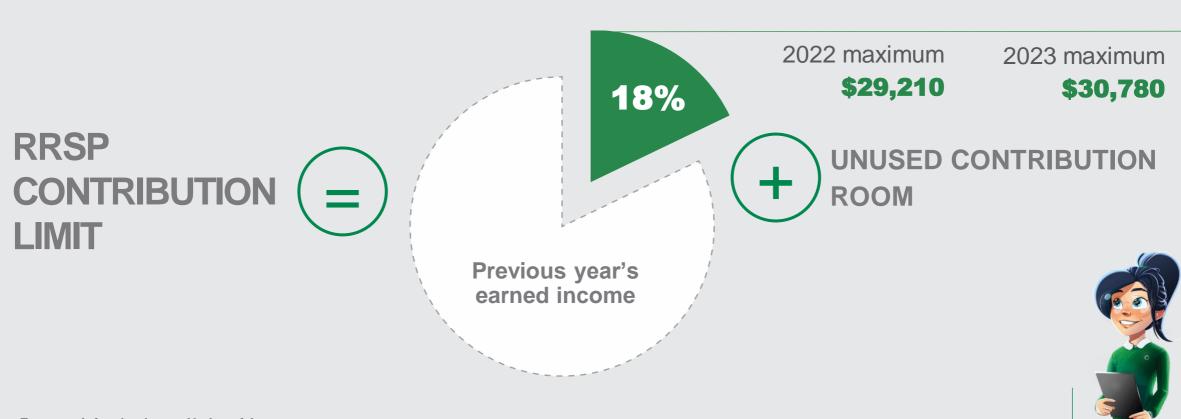


### **McMaster University**

100% match

You can also make additional (unmatched) contributions or transfer in other accounts

## How much can you contribute to your RRSP?



## Voluntary payroll contributions to your RRSP

Example salary: \$40,000 Weekly contributions	2% of salary	4% of salary	8% of salary
Annual contribution	\$800	\$1,600	\$3,200
Tax savings	\$160	\$320	\$940
Your net cost after taxes	\$640	\$1,280	\$2,560
Your net cost after taxes (weekly)	\$12.30	\$24.60	\$49.20
Savings accumulated after 10 years	\$11,277	\$22,554	\$45,108
Savings accumulated after 20 years	\$32,335	\$64,670	\$129,340
Savings accumulated after 30 years	\$70,056	\$140,111	\$280,222

Assumptions: annual net rate of return of 5%, annual salary increase of 2%, savings grow on a tax-deferred basis, fees have not been deducted. For illustration purposes only - does not promise any guarantees or rights to the benefits

## Making voluntary contributions to your RRSP

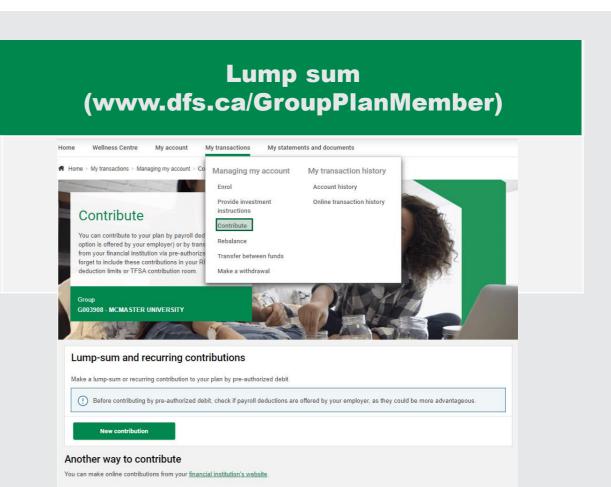
Payroll (McMaster)	Lump sum (www.dfs.ca/GroupPlanMember)
Before-tax contributions	After-tax contributions
Instant tax refund	<ul> <li>Must wait to file your taxes to get your tax refund</li> </ul>
motant tax rotana	<ul> <li>Giving the government a tax-free loan</li> </ul>
Dollar cost averaging	<ul> <li>No control over unit values when contributions are made</li> </ul>
Easy and convenient	<ul> <li>May be difficult to come up with a lump sum amount and you may need to get an RRSP loan</li> </ul>
Benefit from compounding over a longer period of time	<ul> <li>Compounding doesn't start until the contribution is made</li> </ul>

## How to make voluntary contributions to your RRSP

## Payroll (McMaster)

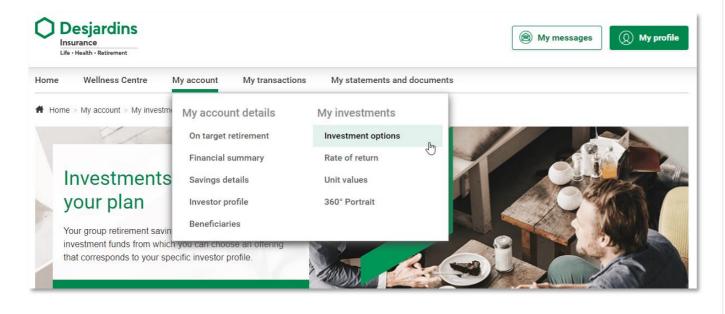
- Submit completed Voluntary Contribution form to hr.mcmaster@mcmaster.ca
- You'll find information at:

https://hr.mcmaster.ca/retirees/grrsp



## List of available funds and fees

Home > My account > My investments > **Investment options** 



### **Investment Management Fees (IMF)**

Range from 0.50% to 1.20% per year

Note (\*) The fees displayed are the latest ones calculated for your plan. They may vary depending on the funds and plans selected. Note (\*\*) Returns are calculated after the fund's operating expenses, but before the investment and management fees. Past performance is no assurance or indicator of future returns.

#### Guaranteed funds

Guaranteed funds have a fixed interest rate. You'll receive the capital you invested plus interest at the end of a given period.

Important: If you withdraw or transfer funds before the end of the term, the amount that you receive or that will be transferred could be lower or higher than the accumulated sum because the value of your investment will be determined based on the interest rates in effect at the time of the withdrawal (or transfer) and on the number of days remaining before the end of the term. See our simplified examples for more details.

Fund	Interest rate on May 17, 2023
156 Guaranteed Fund 5 Years	3.95 %
158 Guaranteed Fund 3 Years	3.85 %
160 Guaranteed Fund 1 Year	4.00 %

#### Pooled fund

Pooled funds include diverse securities with different levels of risk. See the PDF for each fund for a closer look at its volatility and corresponding investor

Returns and invested capital aren't guaranteed

Fund	Annual Management*,	Anni	ualized gross r April 30,		as at		ı								
ruiu	Investment and Operating fees	Last year	Last 3 years	Last 5 years	Last 10 years	)	ı								
Portfolios of funds							н								
300 - DFS BlackRock® LifePath® Retirement Index I	0.76 %	3.68 %	3.18 %	3.91 %	4.54 %		н								
303 - DFS BlackRock® LifePath® 2025 Index to	0.76 %	3.86 %	4.54 %	4.66 %	6.29 %		н								
304 - DFS BlackRock® LifePath® 2030 Index_ D*	0.77 %	4.34 %	0 40 0/	E E 4 0/	7.00.0								$\Diamond$	Desja	rdine
305 - DFS BlackRock® LifePath® 2035 Index D*	0.78 %	4.74 %						_						Insurance	ithement
306 - DFS BlackRock® LifePath® 2040 Index E	0.78 %	5.16 %	DFS Blace Fund Category 2005+ Target Date Por	kRock® Life	ePath® 20	045 Ind	lex F	und							
307 - DFS BlackRock® LifePath® 2045 Index	0.79 %	5.65 %	General Informat		Pe	rformance A	nelysis a	s of Novem	ber 30, 2022						
317 - DFS BlackRock® LifePath® 2050 Index II	0.79 %	5.99 %	Fund Inception Underlying Inception Fund Assets (\$Mil)	April 2011 July 2008 281.21						_	~	~	<b>^</b> ~	26 - 1	rth of \$10,000 Fund Benchmark
342 - DFS BlackRock® LifePath® 2055 Index 년	0.80 %	6.20 %	Underlying Assets (	RANI) E,079.14 BlackRock Asset										18 14 10	
394 - DFS BlackRock® LifePath® 2060 Index II	0.84 %	6.26 %	Underlying Fund	Management Ca BlackRock CDN L 2045 Index	anada Ltd		-			-	-		-	Guarti	ile
Responsible Investment			Volatility Analysi	Investment		11.7 20.5						8.9 18		as at	dar Year I November 30, 20 Return %
440 - SocieTerra Fixed Income [2]	0.80 %	1.09 %	Low	Moderate Category	High 1	11.6 20.5	14.7	3 Mth	2 10.6	-1.7	20.0	88 18	12 -7.1	Bench	hmark %
Fixed Income	1			seimize total return with a ne fund's time horizon.	a risk level Fun Ber			6.1 5.9	-4.2 -4.4	-	6.1 6.0	6.5 6.4	8.4	7.0	10.1
213 - DGIA Money Market DT	0.50 %	3.39 %	Benchmark Not Available		Dis	closure The abo	ove data rep ofter the fun	resents past if's operating	performance no expenses, but to						
248 - DFS BlackRock® Universe Bond Index. Id	0.56 %	2.48 %	This fund aims to m that is in line with it	gy eximize total return with a s time horizon by holding	a risk level Po	rtfolio Analy aposition				ssets	Equity St	yle		Fixed Income	Style
Canadian Equity			income instruments planning to begin di	e asset classes as well as The fund is intended for i awing income from their s	investors savings			<ul><li>Cash</li><li>Fixed Inc</li><li>Canadia</li></ul>	come n Equity	1.1 9.0 16.6 46.0			Large Mid		9 5
320 - CC&L Canadian Equity Di	0.79 %	2.74 %		1947. Over time, the portfo t a decreasing tolerance f				US Equit Internati Other	ional Equity	26.8 0.4			Small		low low
Foreign Equity			Notes BlackRock® is a rep Used under license.	jistered trademark of Blaci		Five Countries	,					und Grov		Lid Mod	% Equity 4.5
207 - Fiera Global Equity C*	0.91 %	13.91 %		tered trademark of BlackF impany, N.A. Used with p	Rock Jap	nada oan ited Kingdom				18.6 4.8	Energy Financial Material				7.6 15.9 5.4
260 - DFS BlackRock® MSCI EAFE Equity Index II	0.67 %	15.32 %	and bonds, Canadia	in globel equities, Canadi n inflation-linked bonds, re	real estate Top	10 Holdings			5. A	ssets	Consum	or Discreti or Staples rication Se			9.1 6.3 6.1
262 - Baillie Gifford International Equities 🗗	1.20 %	8.03 %	and afternative inve infrastructures.	stments including commo	App	ICI USA Exteno ple Inc crosoft Corp		cus		1.6	Industria Health C Informat	are ion Techn	slogy		9.9 9.8 15.6
274 - DFS BlackRock® U.S. Equity Index (Reg)_ DT	0.56 %	8.97 %			MS	yal Bank of Car ICI USA Sml Ca I Toronto-Dom oridae Inc	ap Extrd E	SG Focus Pf		0.9	Real Est Unclassi				9.9 0.0 % Band
Balanced Funds					Am Car	oridge Inc saon.com Inc nadian Nationa nadian Pacific I	al Railway	Co		0.6		ent Bonds o Bonds			72.7 21.8 0.0
210 - Jarislowsky Fraser Balanced_ C	0.71 %	10.11 %			Tot Tot	al Number of F al Number of U al Number of S al Number of S al Number of S	artfolio H Inderlying Bock Hold	oldings Holdings ings	8	3 L121	Mortgag ST Inves	e Backed	ash & Other)		0.0 5.2 0.3
ees can be withdrawn from the fund before or after the calculat	tion of unit values.		02022 Moningster Resettedly Maningster is not insurance contact issued	enh Inc. All Rights Reserved. The i suppossible fair any diamages or let by Ossjandes Fieuercial Security. Di							l is not warn i is an invest	entind to be a must product	coursie, comple I offered under a	* MC	ORNINGSTAR"

(\*) Fees can vary based on assets and plan type

(\*\*) Annualized gross rates of return are calculated after operating fees are applied, but before investment and management fees are applied. Past performance is not an indicator or guarantee of future returns.

## Lower fees mean more money for you

Example
Bi-weekly contribution for 30 years: \$50

Total contributions: \$39,000

Investment and management fees for a balanced fund

 McMaster Plan
 Non-McMaster plan

 0.72%
 2.25%

 \$93,105
 \$71,293

 \$21,812

Assumes annual compound return is 6%.

Balance after 30 years

Difference

For illustration purposes only - does not promise any guarantees or rights to the benefits.

## Options when your employment ends

- Transfer to an individual RRSP with Desjardins or another financial institution
- Transfer to a registered pension plan, if permitted by the plan
- Withdraw in cash, less taxes (not applicable to locked-in funds)
- Transfer to a Registered Retirement Income Fund (RRIF) or Life Income Fund (LIF)
- Purchase an annuity

Desjardins will send you a package with your options once your final payroll contribution has been received.

If you do not respond within the 90-day timeline, your funds will be moved to a non-McMaster Desjardins RRSP.

If you move to a role that is not Group RRSP eligible, your funds will remain in the plan and you will not receive the package until you leave McMaster.

## Options upon your death

### If payable to your spouse or common-law partner

- Transfer to an individual RRSP
- Transfer to a Registered Retirement Income Fund (RRIF) or Life Income Fund (LIF)
- Withdraw in cash, less taxes (not applicable to locked-in funds)

### If payable to a beneficiary or estate

Withdraw in cash, less taxes (not applicable to locked-in funds)

## Where should you invest?



## Ask yourself these 3 questions



Do I have time to analyze and monitor my investments?



Do I know a lot about different types of investments and the risks that go along with them?



Do I want to build my own combination of funds?

If you answered NO

to any of these questions

If you answered YES

to all three questions

Consider a BlackRock LifePath

Consider a do-it-yourself portfolio of funds

## Why choose a BlackRock LifePath?



World's largest fund manager



Low fees



Pick the fund closest to your expected retirement date

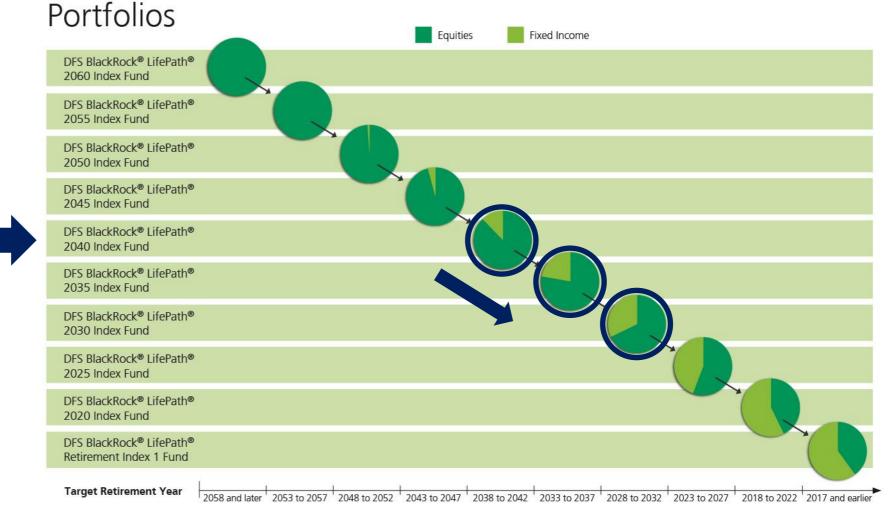


Professional managers handle portfolio rebalancing and asset mix changes over time

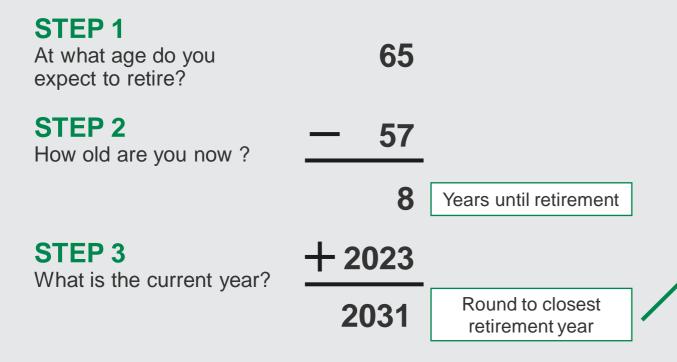


## LifePaths auto-adjust over time

To reduce the risk of loss, investments automatically adjust over time as you get closer to retirement.



## It's easy to select your LifePath



#### STEP 4

Pick the fund closest to your retirement year

DFS BlackRock 2020 LifePath

DFS BlackRock 2025 LifePath

#### DFS BlackRock 2030 LifePath

DFS BlackRock 2035 LifePath

DFS BlackRock 2040 LifePath

DFS BlackRock 2045 LifePath

DFS BlackRock 2050 LifePath

DFS BlackRock 2055 LifePath

DFS BlackRock 2060 LifePath

## What is do-it-yourself investing?



It's a self-selected combination of funds for people who have the time and knowledge to analyze their investments.



As the investments don't adjust automatically over time, you have to monitor them yourself.



As markets fluctuate, you are responsible for ensuring your investments continue to match your investment strategy and risk tolerance.



## Build your own combination of funds

### 1. Determine your risk tolerance

Complete Your Investor Profile questionnaire at My account/Investor profile at dfs.ca/GroupPlanMember.

### 2. Choose a fund portfolio or combination of funds

Use the asset allocation corresponding to your investor profile and investment horizon as a guide when you choose from the funds available under your plan, at *My transactions/Provide investment instructions*, at **dfs.ca/GroupPlanMember**.

### 3. Confirm

Confirm your selections. You can make changes any time on the website or by calling the Customer Contact Centre.

### Model asset allocations

Investment time horizon 25 years 10 years



#### Secure

- Fixed Income: 25%
- Canadian Equity: 20%
- Foreign Equity: 55%



#### Secure

- Fixed Income: 65%
- Canadian Equity: 10%
- Foreign Equity: 25%



#### Moderate

- Fixed Income: 20%
- Canadian Equity: 20%
- Foreign Equity: 60%



#### Moderate

- Fixed Income: 60%
- Canadian Equity: 15%
- Foreign Equity: 25%



#### Balanced

- Fixed Income: 15%
- Canadian Equity: 20%
- Foreign Equity: 65%



#### **Balanced**

- Fixed Income: 50%
- Canadian Equity: 10%
- Foreign Equity: 40%



#### Growth

- Fixed Income: 10%
- Canadian Equity: 20%
- Foreign Equity: 70%



#### Growth

- Fixed Income: 35%
- Canadian Equity: 15%
- Foreign Equity: 50%



#### Aggressive

- Fixed Income: 5%
- Canadian Equity: 25%
- Foreign Equity: 70%



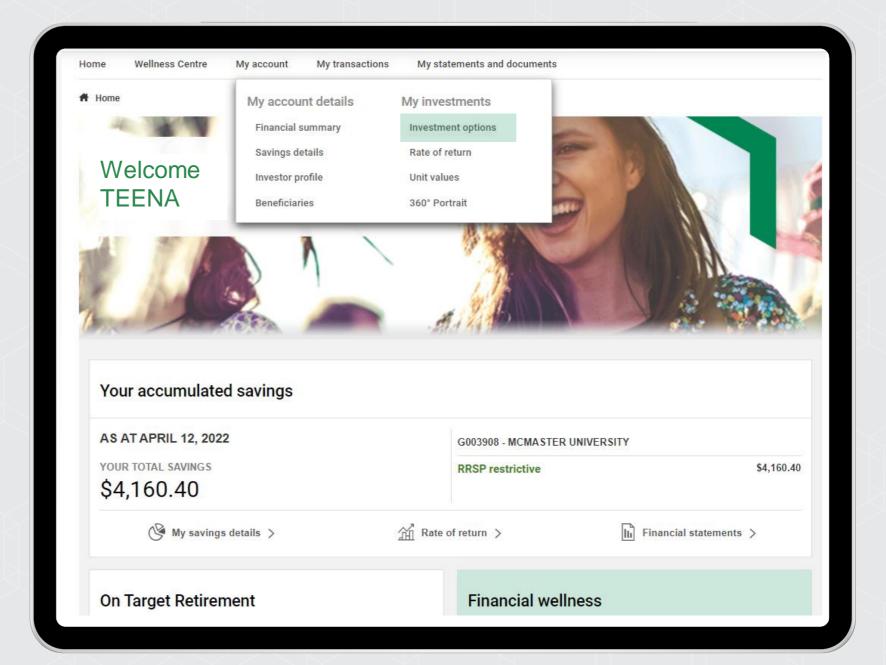
#### Aggressive

- Fixed Income: 30%
- Canadian Equity: 15%
- Foreign Equity: 55%

## Build your own combination of funds

Asset class	Fund	- <u>;</u> \( \frac{1}{2} \).
Guaranteed	• 1, 3 and 5 year	Did you know?
Fixed income	DGIA Money Market	You have access to some of the best investment managers in
	Desjardin Responsible Fixed Income Fund	the world.
	DFS BlackRock Universe Bond Index	
Canadian equity	CC&L Canadian Equity	
Foreign equity	Fiera Global Equity	
	Baillie Gifford International Equities	
	DFS BlackRock U.S. Equity Index	
	DFS BlackRock MSCI EAFE Equity Index	
Balanced	Jarislowsky Fraser Balanced	
Portfolios	BlackRock LifePath Retirement Index	
	BlackRock LifePath 2020 to 2060 Index	

## **Investment** information



## **Investment information**

Table view – information at a glance

- Investment fees
- Management fee
- Annualized rates of return
- Hyperlinks for all funds
- Updated monthly

	Annual Management*,	Annualized gross rates of return as at April 30, 2023 **					
Fund	Investment and Operating fees	Last year	Last 3 years	Last 5 years	Last 10 years		
Portfolios of funds							
300 - DFS BlackRock® LifePath® Retirement Index I. □	0.76 %	3.68 %	3.18 %	3.91 %	4.54 %		
302 - DFS BlackRock® LifePath® 2020 Index_ [2]	0.76 %	3.70 %	3.19 %	3.97 %	5.43 %		
303 - DFS BlackRock® LifePath® 2025 Index_ D	0.76 %	3.86 %	4.54 %	4.66 %	6.29 %		
304 - DFS BlackRock® LifePath® 2030 Index D	0.77 %	4.34 %	6.19 %	5.51 %	7.09 %		
305 - DFS BlackRock® LifePath® 2035 Index_ D*	0.78 %	4.74 %	7.77 %	6.32 %	7.89 %		
306 - DFS BlackRock® LifePath® 2040 Index   □	0.78 %	5.16 %	9.29 %	7.06 %	8.64 %		
307 - DFS BlackRock® LifePath® 2045 Index_ □	0.79 %	5.65 %	10.59 %	7.74 %	9.34 %		
317 - DFS BlackRock® LifePath® 2050 Index_ D*	0.79 %	5.99 %	11.34 %	8.14 %	9.70 %		
342 - DFS BlackRock® LifePath® 2055 Index_ □	0.80 %	6.20 %	11.48 %	8.20 %	n/a		
394 - DFS BlackRock® LifePath® 2060 Index_ □	0.84 %	6.26 %	11.65 %	n/a	n/a		
Responsible Investment		-					
440 - SocieTerra Fixed Income 다	0.80 %	1.09 %	-1.94 %	n/a	n/a		
Fixed Income							
213 - DGIA Money Market □	0.50 %	3.39 %	1.44 %	1.69 %	1.51 %		
248 - DFS BlackRock® Universe Bond Index [17]	0.56 %	2.48 %	-2.60 %	1.21 %	1.84 %		
Canadian Equity							
320 - CC&L Canadian Equity D	0.79 %	2.74 %	16.92 %	10.25 %	10.05 %		
Foreign Equity					ı		
207 - Fiera Global Equity ਪੰ	0.91 %	13.91 %	14.37 %	14.08 %	15.75 %		
260 - DFS BlackRock® MSCI EAFE Equity Index ਪ	0.67 %	15.32 %	10.95 %	4.97 %	8.11 %		
262 - Baillie Gifford International Equities II	1.20 %	8.03 %	1.18 %	2.73 %	9.91 %		
274 - DFS BlackRock® U.S. Equity Index (Reg) D	0.56 %	8.97 %	13.64 %	12.71 %	15.53 %		
Balanced Funds		1	1				
210 - Jarislowsky Fraser Balanced, ⊡	0.71 %	10.11 %	7.43 %	6.28 %	7.54 %		

## What's in your fund summary?

- Fund manager info
- Fund style and objectives
- Top ten fund holdings
- Portfolio composition
- Gross rates of return



#### DFS BlackRock® LifePath® 2035 Index Fund

Fund Category

General Information	
Fund Code	305/705
Fund Inception	April 2011
Underlying Inception	October 2007
Fund Assets (\$Mil)	437.70
Underlying Assets (\$Mil)	7,680.59

Fund Company BlackRock Asset Management Canada Ltd Underlying Fund BlackRock CDN LifePath 2035 Index

#### Volatility Analysis

Low	Moderate	High
	Category	

The Fund aims to maximize total return with a risk level that is in line with the fund's time horizon.

#### Benchmark

#### nvestment Strategy

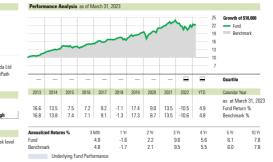
This fund aims to maximize total return with a risk level that is line with its time horizon by holding aim is of equity and equity-risk easest classes as well as fixed-income instruments. It shows sustainability integration within its equity component through the use of optimized strategies based on environmental, social and governance factors. The fund is intracted for investors planning to begin drawing income from their savings between 2033 and 237. Duer time, the portfolio is rebalanced to reflect a decreasing tolerance for portfolio volatility.

#### Notes

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The fund can invest in global equities, Canadian equities and bonds, Canadian inflation-linked bonds, real estate and alternative investments including commodities and infrastructures



Disclosure The above data represents past performance returns, which is not indicative of future results. These are gross performance returns, calculated after the fund's operating expenses, but before investment field. For more information, please contact Desjardins Insurance's Customer Contact Center 14: 1600-969-3671.

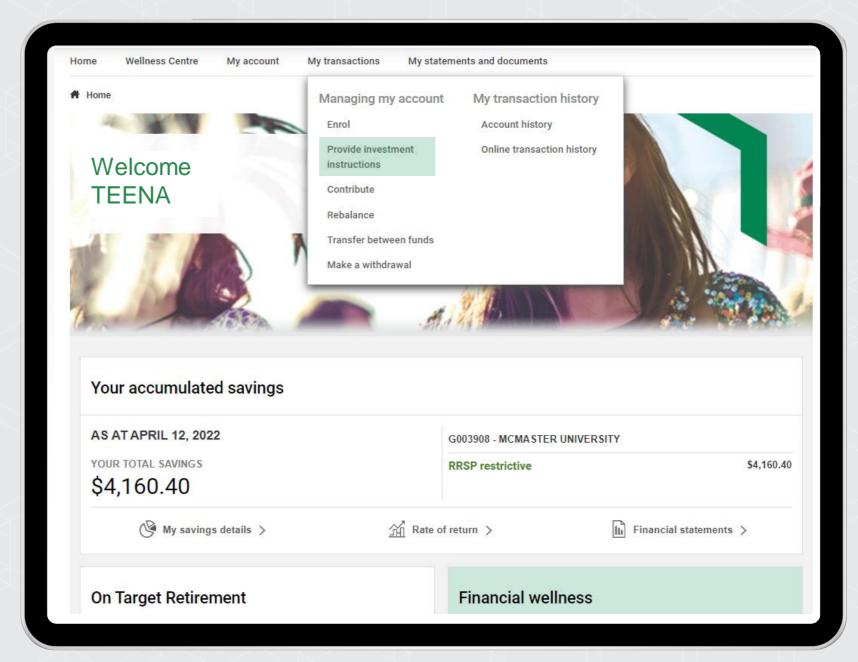
Communistra	0	Access	Equity Style		ived Income Style	
Composition	Cash Fixed Income Canadian Equity US Equity International Equity Other	6 Assets 1.5 31.1 13.5 33.9 19.8 0.2	Equity Style	Large Mid Small	ixed Income Style	High Medium Low

p Five Countries	% Assets	Global Equity Sectors	% Equity
nited States	50.5	Utilities	4.3
ınada	20.0	Energy	7.7
pan	4.5	Financials	17.0
nited Kingdom	3.3	Materials	5.6
ina	2.6	Consumer Discretionary	8.4
		Consumer Staples	6.3
p 10 Holdings	% Assets	Communication Services	5.8
SCI USA Extended ESG Focus	27.3	Industrials	10.8
SCI USA Sml Cap Extnd ESG Focus PR USD	1.9	Health Care	9.1
In Msci Eafe Extended Esg F Cls	1.0	Information Technology	15.4
yal Bank of Canada	0.8	Real Estate	9.6
e Toronto-Dominion Bank	0.7	Unclassified	0.0
bridge Inc	0.6		
In Msci Canada Imi Extended Cls	0.5	Fixed Income Breakdown	% Bond
nadian National Railway Co	0.4	Government Bonds	74.1
nadian Pacific Railway Ltd	0.4	Corporate Bonds	23.6
nada (Government of) 1.5% 01-06-2031	0.4	Other Bonds	0.0
tal Number of Portfolio Holdings	3	Mortgage Backed Securities	0.1
tal Number of Underlying Holdings	5.761	ST Investments (Cash & Other)	1.8
tal Number of Stock Holdings	4.059	Asset Backed Securities	0.3
tal Number of Bond Holdings	1,131		

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# Change your investment instructions





## **Investment Review**





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**Charles-Antoine Larochelle, CFA** 

Marc Forget, CFA, ASA

Francis Gagnon, CFA

Joëlle Moisan

**Gabriel Gomez** 

**Simon Desrochers** 

**Neil Houfani** 

Franziska Fang, FSA, FCIA

Meggie Caron, AICA, ASA

**Estelle Demange** 

Rosalie Tan, AICA, ASA

Isaac Éholié



## Overview of index returns

As at March 31st, 2023



Source: Morningstar Direct

### Funds' returns

	3 MONTHS	YTD	1 YEAR	2 YEARS*	3 YEARS*	4 YEARS*	5 YEARS*	10 YEARS*
	Returns A.V.	Returns A.V	/. Returns A.V.	Returns A.V.	Returns A.V.	Returns A.V.	Returns A.V.	Returns A.V.
TARGET DATE AND ASSET ALLOCATION								
DFS BlackRock® LifePath® Retirement Index I	<b>4.06%</b> 0.02%	<b>4.06%</b> 0.02	2% <b>-1.85%</b> - <mark>0.01</mark> %	% <b>-0.13%</b> -0.04%	<b>6 4.52% -</b> 0.01%	<b>3.08%</b> 0.01%	3.62% 0.00%	4.53% -0.01%
Benchmark	4.03%	4.03%	-1.84%	-0.09%	4.53%	3.06%	3.62%	4.54%
DFS BlackRock® LifePath® 2020 Index	<b>4.06%</b> 0.03%	<b>4.06%</b> 0.03	3% <b>-1.84%</b> 0.00%	<b>6 -0.13%</b> -0.04%	<b>6 4.53%</b> 0.00%	<b>3.10%</b> 0.03%	3.71% 0.02%	<b>5.43%</b> 0.04%
Benchmark	4.03%	4.03%	-1.84%	-0.09%	4.53%	3.07%	3.68%	5.39%
DFS BlackRock® LifePath® 2025 Index	<b>4.23%</b> 0.05%	4.23% 0.05	5% <b>-1.85%</b> 0.06%	<b>6 0.48%</b> 0.00%	6.04% 0.03%	3.82% 0.08%	4.43% 0.06%	<b>6.28%</b> 0.03%
Benchmark	4.18%	4.18%	-1.91%	0.48%	6.01%	3.74%	4.37%	6.25%
DFS BlackRock® LifePath® 2030 Index	<b>4.55%</b> 0.04%	<b>4.55%</b> 0.04	% <b>-1.70%</b> 0.07%	6 <b>1.35%</b> 0.00%	<b>7.84%</b> 0.05%	<b>4.75%</b> 0.10%	<b>5.29%</b> 0.08%	<b>7.06%</b> 0.04%
Benchmark	4.51%	4.51%	-1.77%	1.35%	7.79%	4.65%	5.21%	7.02%
DFS BlackRock® LifePath® 2035 Index	<b>4.87%</b> 0.04%	<b>4.87%</b> 0.04	% <b>-1.61%</b> 0.08%	<b>6 2.16%</b> 0.02%	<b>9.58%</b> 0.08%	<b>5.63%</b> 0.13%	<b>6.10%</b> 0.11%	<b>7.84%</b> 0.06%
Benchmark	4.82%	4.82%	-1.69%	2.14%	9.49%	5.50%	5.99%	7.77%
DFS BlackRock® LifePath® 2040 Index	<b>5.21%</b> 0.06%	<b>5.21%</b> 0.06	5% <b>-1.53%</b> 0.08%	<b>6 2.91% 0</b> .02%	5 <b>11.26%</b> 0.08%	<b>6.44%</b> 0.10%	<b>6.86%</b> 0.10%	<b>8.57%</b> 0.05%
Benchmark	5.14%	5.14%	-1.61%	2.90%	11.18%	6.34%	6.76%	8.52%
DFS BlackRock® LifePath® 2045 Index	<b>5.56%</b> 0.07%	<b>5.56%</b> 0.07	<b>'% -1.38%</b> 0.14%	<b>6 3.57%</b> 0.01%	6 <b>12.70%</b> 0.10%	<b>7.17%</b> 0.10%	<b>7.54%</b> 0.10%	9.25% 0.06%
Benchmark	5.49%	5.49%	-1.52%	3.56%	12.60%	7.07%	7.44%	9.19%
DFS BlackRock® LifePath® 2050 Index	<b>5.83%</b> 0.05%	<b>5.83%</b> 0.05	5% <b>-1.31%</b> 0.11%	<b>6 3.96% -0</b> .01%	<mark>6 13.52% 0.05%</mark>	<b>7.62%</b> 0.10%	<b>7.94%</b> 0.08%	<b>9.59%</b> -0.02%
Benchmark	5.77%	5.77%	-1.41%	3.97%	13.46%	7.52%	7.87%	9.61%
DFS BlackRock® LifePath® 2055 Index	<b>5.95%</b> 0.06%	<b>5.95%</b> 0.06	5% <b>-1.18%</b> 0.11%	<b>4.06% -0.02</b> %	<mark>6 13.66% 0.04%</mark>	<b>7.69%</b> 0.06%	8.00% 0.03%	n/a n/a
Benchmark	5.89%	5.89%	-1.30%	4.07%	13.63%	7.63%	7.96%	n/a
DFS BlackRock® LifePath® 2060 Index	<b>5.97%</b> 0.07%	<b>5.97%</b> 0.07	<b>'% -1.12%</b> 0.17%	<b>4.06%</b> -0.02%	<mark>6 13.93%</mark> 0.29%	<b>8.42%</b> 0.78%	n/a n/a	n/a n/a
Benchmark	5.89%	5.89%	-1.30%	4.07%	13.63%	7.64%	n/a	n/a

<sup>\*</sup> Annualized returns Returns shown are gross of fees.

#### Funds' returns

	3 MONTHS	YTD	1 YEAR	2 YEARS*	3 YEARS*	4 YEARS*	5 YEARS*	10 YEARS*
	Returns A.V.	Returns A.V.	Returns A.V.	Returns A.V.	Returns A.V.	Returns A.V.	Returns A.V.	Returns A.V.
BALANCED FUNDS								
Jarislowsky Fraser Balanced	<b>7.61%</b> 2.90%	<b>7.61%</b> 2.90%	<b>2.50%</b> 3.70%	<b>2.26%</b> 0.11%	<b>8.91%</b> 0.55%	<b>5.63%</b> 0.48%	<b>5.93%</b> 0.57%	<b>7.43%</b> 1.20%
Blended Benchmark	4.70%	4.70%	-1.20%	2.15%	8.36%	5.15%	5.35%	6.23%
FIXED INCOME		_	_	_	_	_	_	
DGIA Money Market FTSE Canada 91-Day Treasury Bills	<b>1.22%</b> 0.10%	5 <b>1.22%</b> 0.10%	<b>2.93%</b> 0.12% 2.81%	<b>1.56%</b> 0.02%	<b>1.43%</b> 0.33%	<b>1.57%</b> 0.26%	<b>1.64%</b> 0.31%	<b>1.50%</b> 0.46%
DFS BlackRock® Universe Bond Index FTSE Canada Universe Bond	<b>3.22%</b> 0.00%		<b>-2.07% -0.05%</b>					
CANADIAN EQUITY		_	_	_	_	_	_	_
CC&L Canadian Equity	<b>3.96%</b> -0.59%	% <b>3.96% -</b> 0.59%	<mark>6 -4.37%</mark> 0.81%	<b>7.62%</b> 0.86%	20.27% 2 25%	. <b>11.16%</b> 2 18%	<b>9.97%</b> 1.16%	<b>9.66%</b> 1.80%
S&P/TSX Capped	4.55%	4.55%	-5.17%	6.76%	18.02%	8.98%	8.80%	7.86%

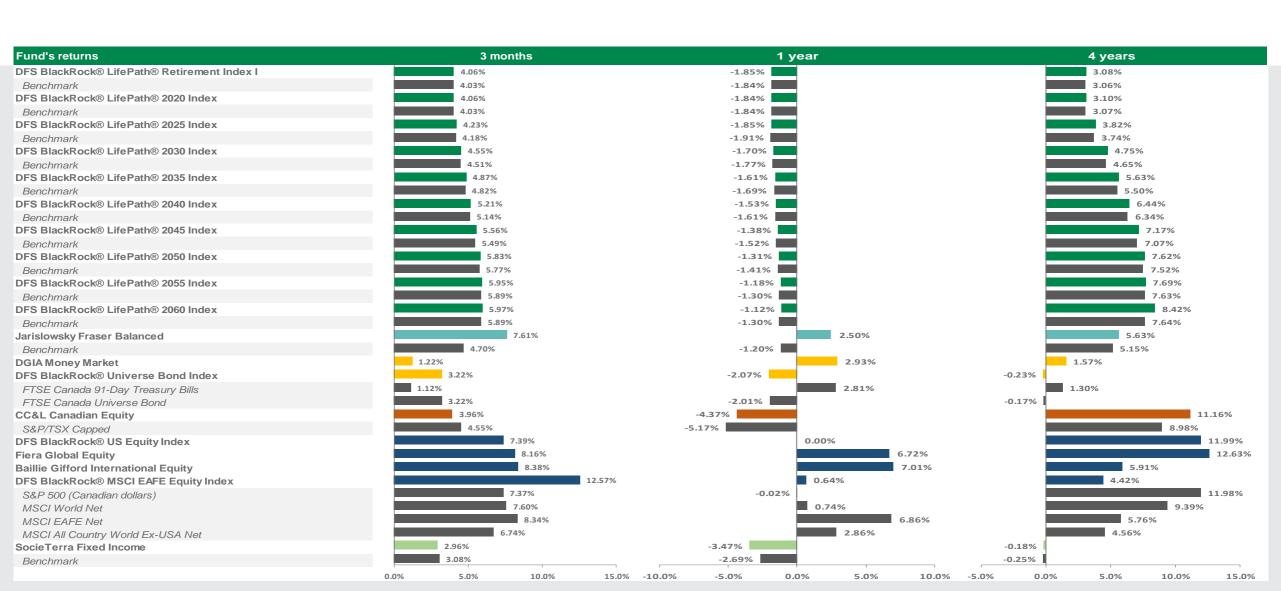
<sup>\*</sup> Annualized returns Returns shown are gross of fees.

#### Funds' returns

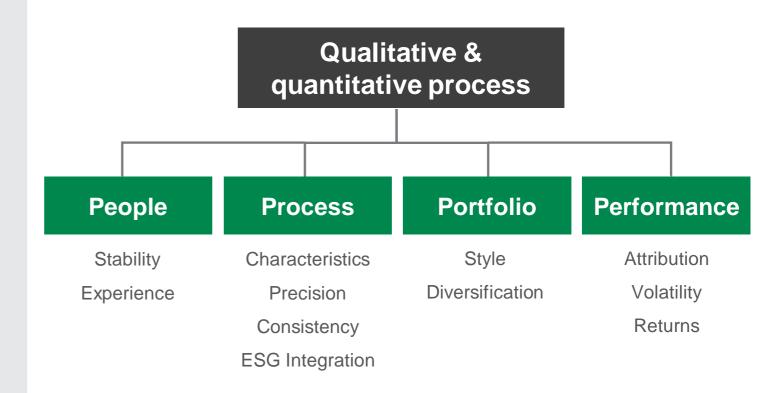
	3 MONTHS	<b>YTD</b> Returns A V	1 YEAR	2 YEARS* Returns A.V.	3 YEARS* Returns A.V.	4 YEARS*	5 YEARS*	10 YEARS*
FOREIGN EQUITY	Returns A.V.	itetuiiis A.V.	itetuilis A.V.	itetuilia A.V.	itetuilia A.V.	itetuiiis A.V.	itetuilis A.V.	itetuiiis A.V.
DFS BlackRock® US Equity Index S&P 500 (Canadian dollars)	<b>7.39%</b> 0.02%	<b>7.39%</b> 0.02% 7.37%	<b>0.00%</b> 0.02% -0.02%	<b>7.23%</b> 0.04% 7.19%	<b>16.63%</b> 0.00%	<b>11.99%</b> 0.01% <i>11.98%</i>	<b>12.26%-</b> 0.01%	15.43%-0.07% 15.51%
Fiera Global Equity  MSCI World Net	<b>8.16%</b> 0.56% 7.60%	<b>8.16%</b> 0.56% 7.60%	<b>6.72%</b> 5.98% 0.74%	<b>8.96%</b> 3.96% 5.00%	<b>16.06%</b> 1.60% 14.46%	<b>12.63%</b> 3.24% 9.39%	<b>13.19%</b> 4.12% 9.06%	<b>15.66%</b> 3.64% 12.02%
DFS BlackRock® MSCI EAFE Equity Index  MSCI EAFE Net	<b>8.38%</b> 0.05% 8.34%	8.38% 0.05% 8.34%	<b>7.01%</b> 0.15% 6.86%	<b>3.80%</b> 0.15% 3.65%	<b>11.25%</b> 0.14% 11.10%	<b>5.91%</b> 0.15% 5.76%	<b>4.73%</b> 0.20% <i>4.53%</i>	<b>8.22%</b> 0.16% 8.06%
Baillie Gifford International Equity  MSCI All Country World Ex-USA Net	<b>12.57%</b> 5.83% 6.74%	6.74% 5.83%	<b>0.64% -2.21%</b> 2.86%	6 <b>-16.50%-1</b> 6.85% 0.35%	<b>4.68%</b> -5.26% 9.93%	<b>4.42%</b> -0.14% 4.56%	3.05% -0.71% 3.76%	<b>10.33%</b> 2.6 <b>7%</b> 7.66%
RESPONSIBLE INVESTMENTS								
SocieTerra Fixed Income	<b>2.96%</b> -0.12%	<mark>6 2.96% -0.12</mark> %	<mark>6 -3.47% -</mark> 0.78%	<mark>% -4.03% -</mark> 0.52%	<b>-0.88%</b> 0.89%	<b>-0.18%</b> 0.08%	n/a n/a	n/a n/a
Blended Benchmark	3.08%	3.08%	-2.69%	-3.50%	-1.77%	-0.25%	n/a	n/a

<sup>\*</sup> Annualized returns Returns shown are gross of fees.

### Fund lineup performance



# Our governance protocol



#### **Fund Evaluation**

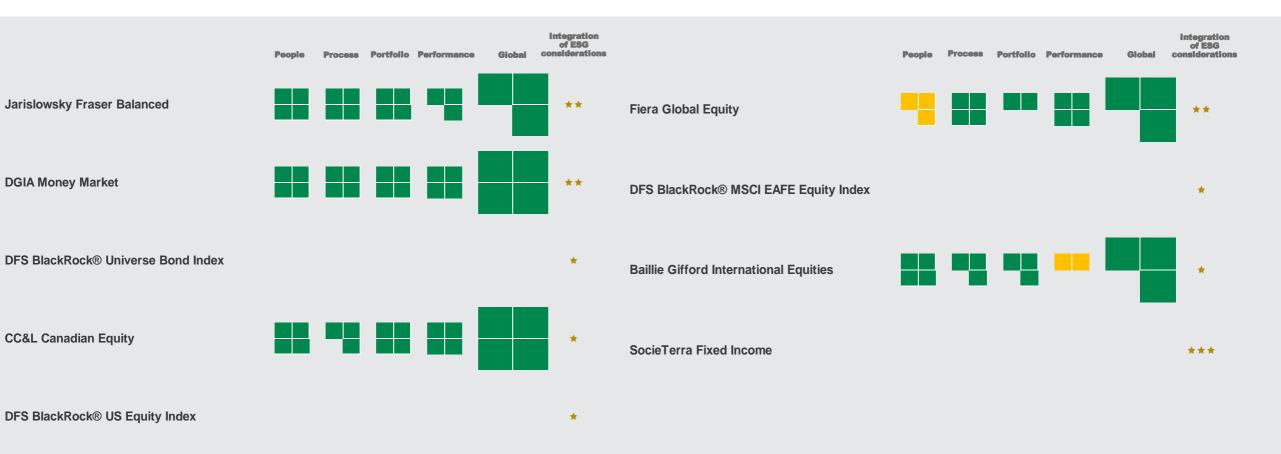
As at March 31st, 2023

Funds highlighted in green have no concerns.

Funds highlighted in orange are on the watchlist.

Funds highlighted in red are no longer recommended.

Areas of concern are also highlighted in color.



- \* Standard integration: Manager being a PRI signatory and an approach that attaches some importance to the integration of ESG considerations into the investment process.
- \*\* Above-average integration: Approach that cannot be designated as "ESG", but investment process reflecting meaningful measures of ESG considerations.
- \*\* High integration: Approach that may be referred to as "ESG", emphasizing investment screening, sustainable themed investing and/or analysis of ESG considerations.

Staying on track



## Your member statement

- Gives you detailed information about your investments
- Available anytime online
- Mailed to your home once a year



CARRIE ALLEN 31 Bookjans Drive Ancaster ON 19G084

#### CARRIE, here's an overview of your retirement plan

#### How the value of your plan has changed

\$96 244 46
\$744.12
\$95,500.34

#### Your overall personal rates of return



For more information about how we calculate your personal rates of return, see page Other important information.

#### On Target Retirement

Target income	
Projected income	\$20,943/yea
Estimate of the accumulated value at retirement	\$357,453.7

Planned retirement age: 65

#### Page 1 of 9

#### your statement

for the period lanuary 1, 2020 to June 30, 2020

#### This statement includes your:

RRSP with restrictions on withdrawals

#### Your group number: G003908

Your participant number: 0081358

Your employee number: 6012084

#### **Questions? Contact us!**

Website: dfs.ca/participant Telephone: 1-800-968-3587

8 a.m. to 8 p.m. Eastern time, Monday to Friday

Fax: 1 877 350-8555
Email: grouppension@dfs.ca
Mail: Desjardins Insurance

P.O. Box 1355, 5tn Desjardins Montreal, QC, H5B 1C4

Review your statement carefully. If you find any errors, please let us know within 30 flars.

#### Your account, online, 24/7

We encourage you to use our online services to make transactions. To register, you'll need your group and participant numbers, located in the box above. Log in anytime, anywhere!

#### Moving?

You can change your address online by going to My profile (located in the top right corner of the home page) and clicking the Edit button under the information section. If this option is not available, contact your employer.













# Register for online access

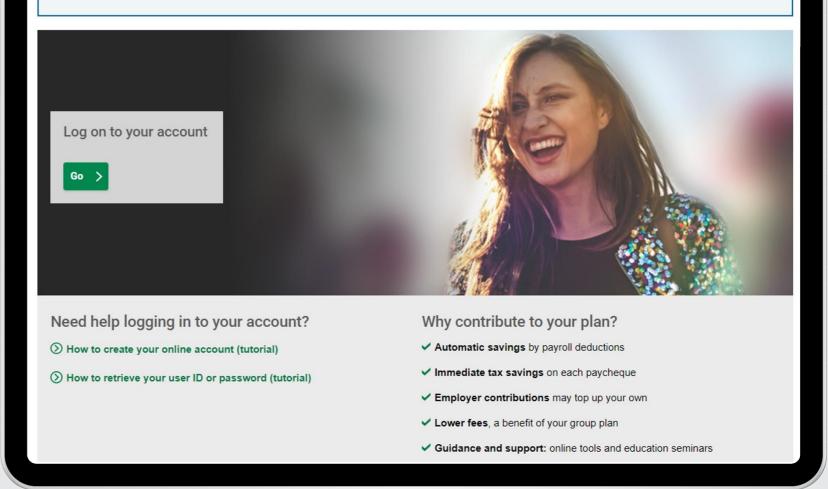
- Log on to www.dfs.ca/
  GroupPlanMember or our OMNI app
- 2. Click the **Go** button

#### Group retirement savings

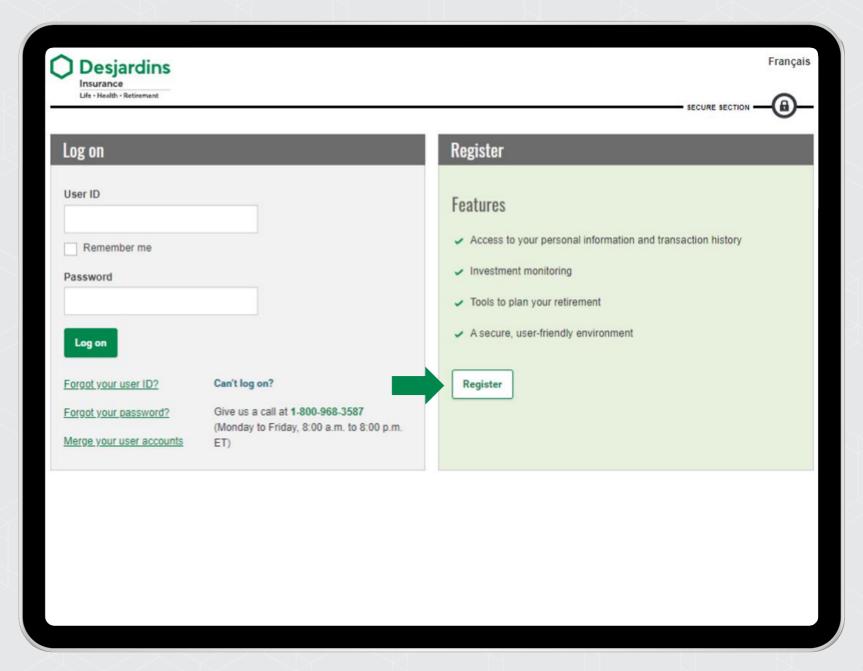
① COVID-19 – We're committed to supporting you

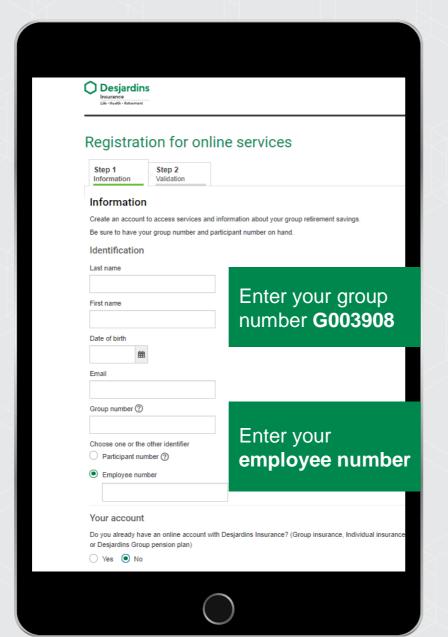
You can count on us to provide the same service and support as always.

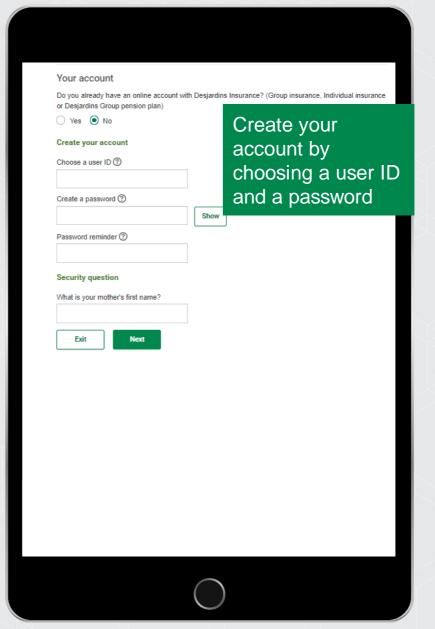
Learn more



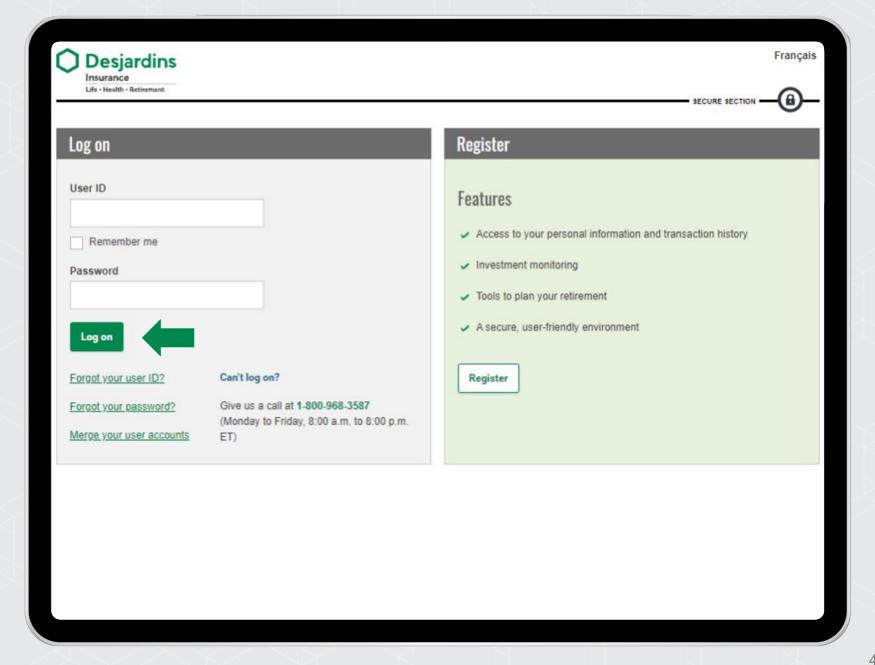
# Create your user ID and password



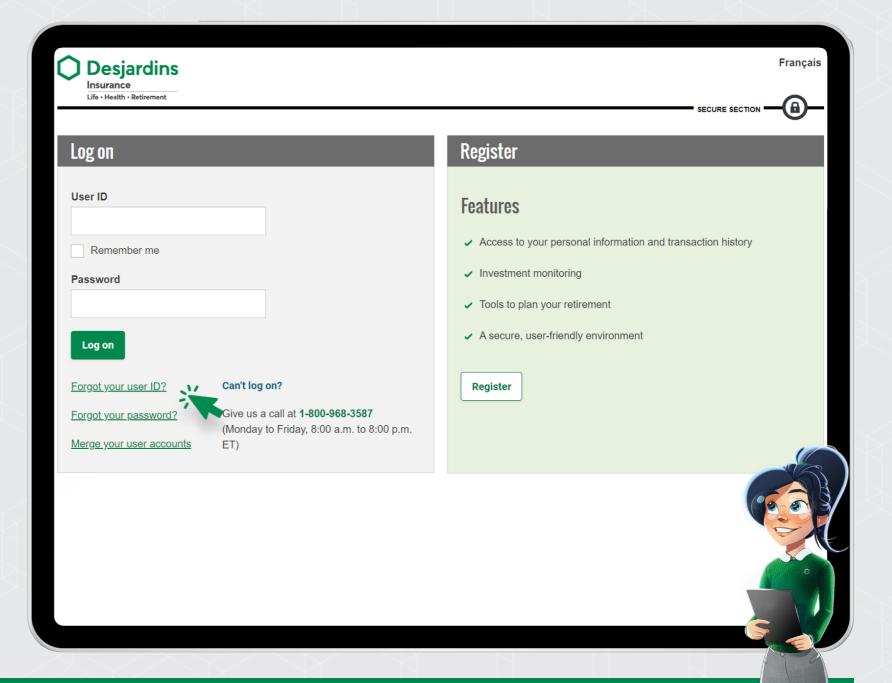




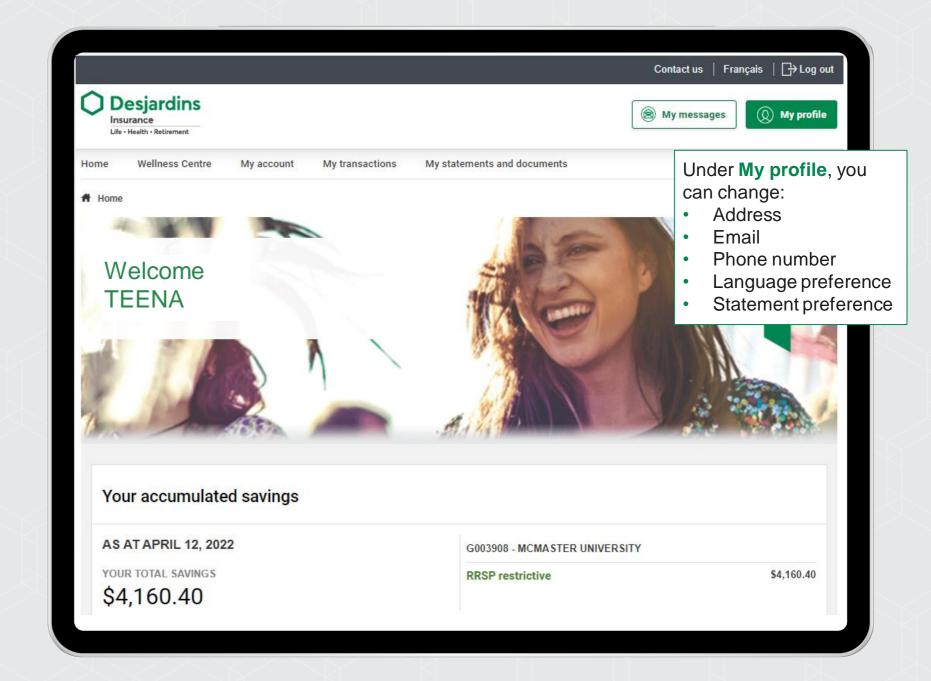
## Log on



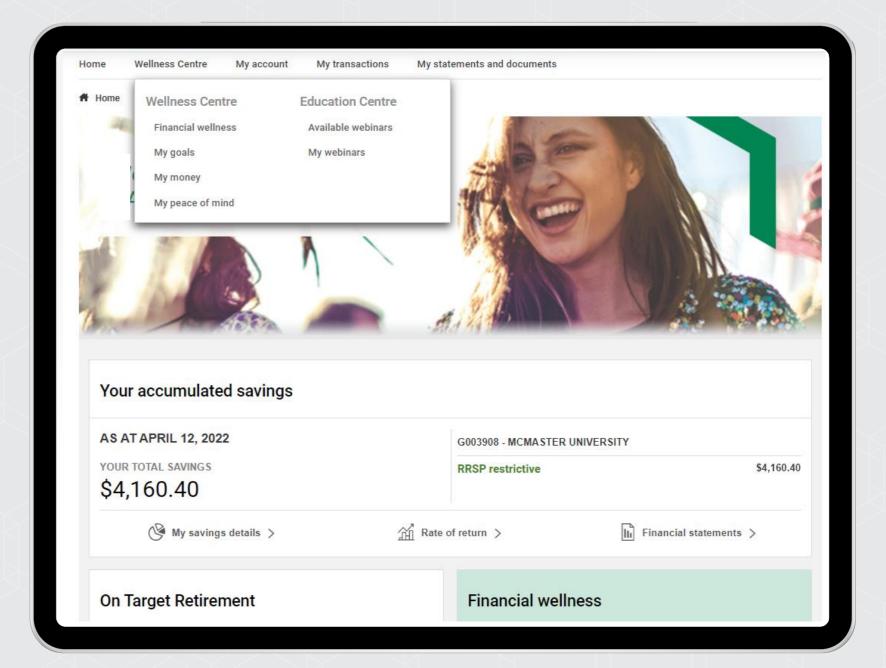
# Forgot your user ID or password?



## **Online** access



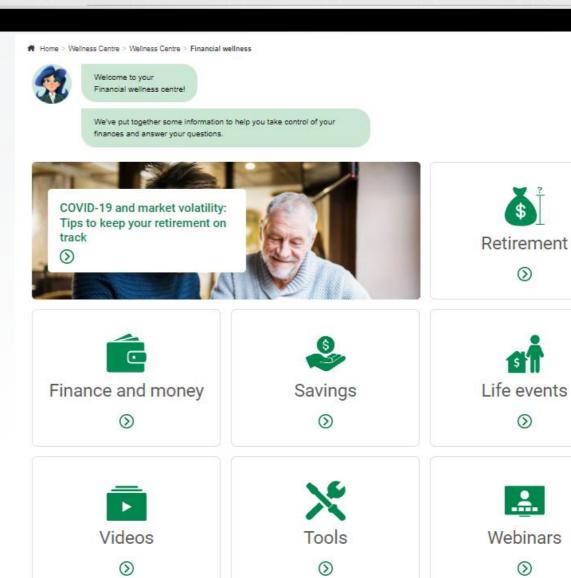
## **Online** access



### Your Financial Wellness Centre



At Desjardins, we know you need to have the right skills and knowledge to manage your money successfully. We believe **you** are the key to your financial empowerment.



## Your Education Centre Online learning



Want to learn more?
Why not attend an online interactive webinar?
Sign up at Wellness Centre/Education Centre/Available webinars

## Your Education Centre

Welcome to your Education Centre.

Do you want to learn more about personal finance? Your Education Centre offers virtual and online courses you can take at your own pace. Sign up today. It's free!



Your courses Available courses

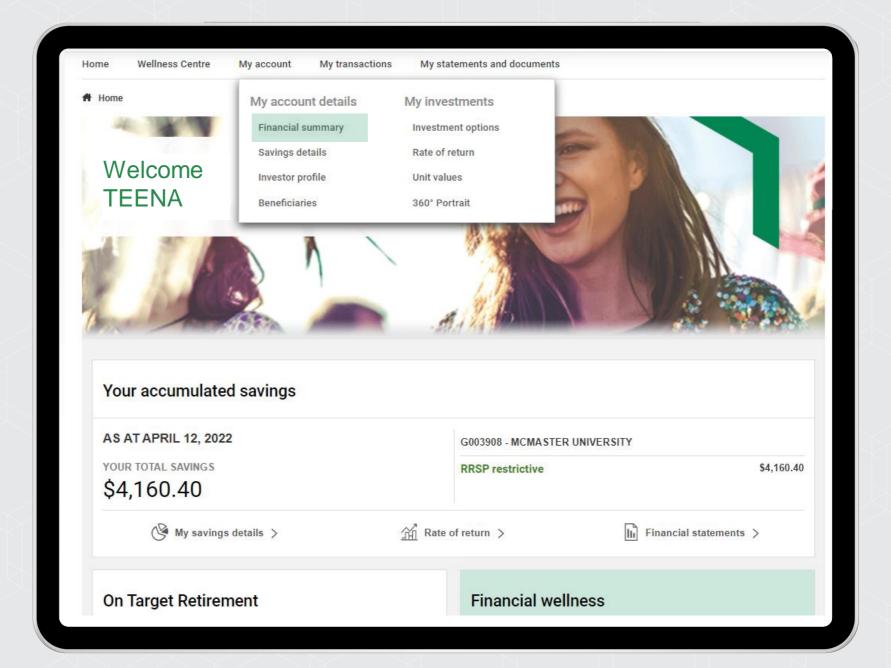
Here are the virtual, online or in-class courses currently offered.

Click on each one to learn more.

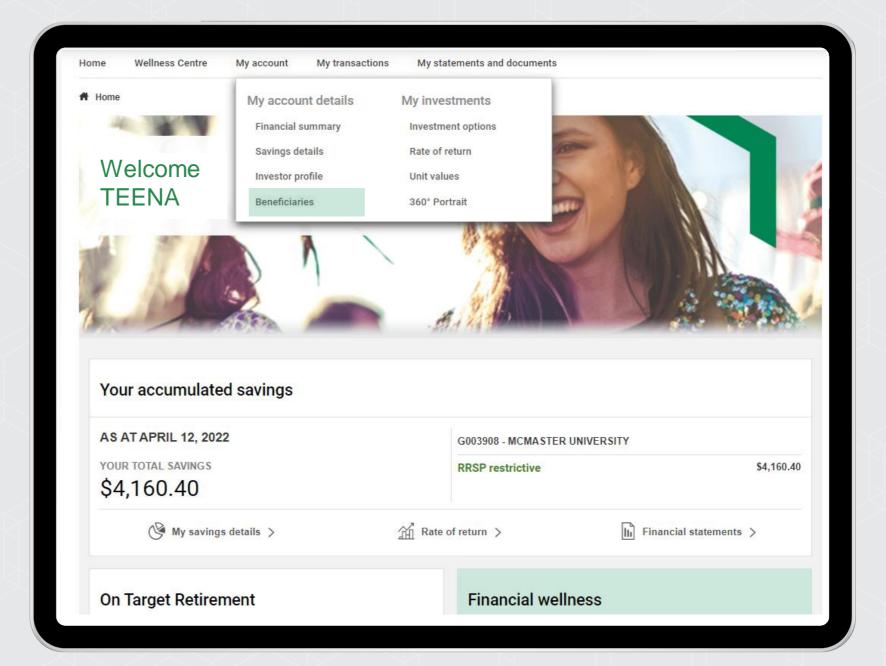
To see courses offered in French, change the language to "Français" at the top of the home page.

	GRS1001 - The ABCs of Investing Instructor Led Course	>
£1.	GR\$1003 - Budgeting: Tips and Tricks Instructor Led Course	>
3	GRS1004 - Government pension benefit programs Instructor Led Course	>
	GR\$1005 - Converting your savings into retirement income Instructor Led Course	>

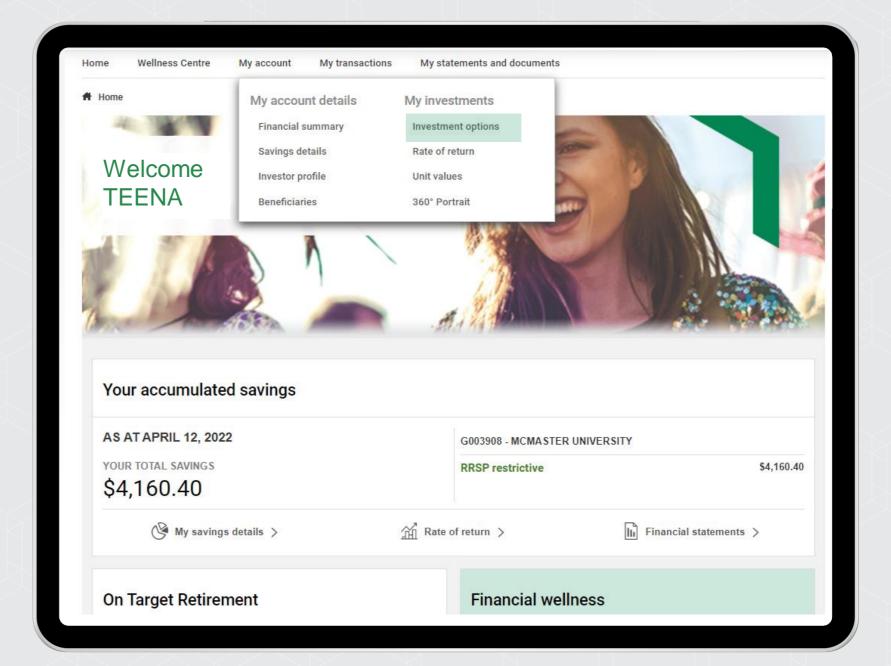
## My account



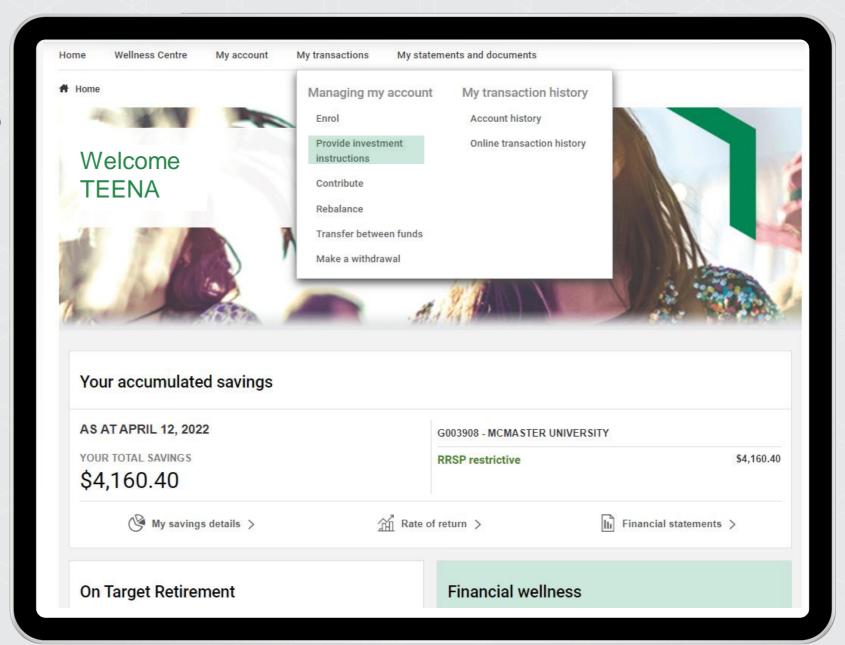
## My account



## My account



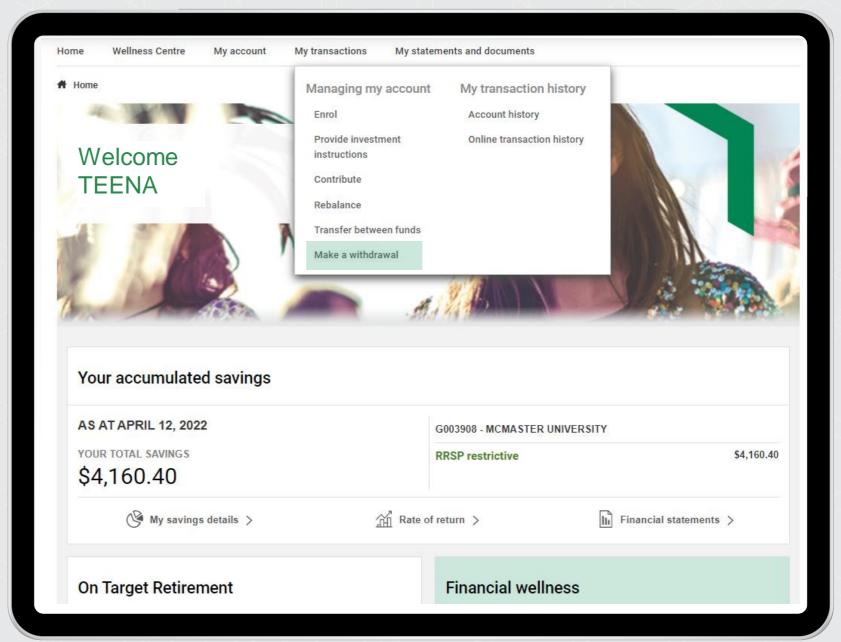
### My transactions



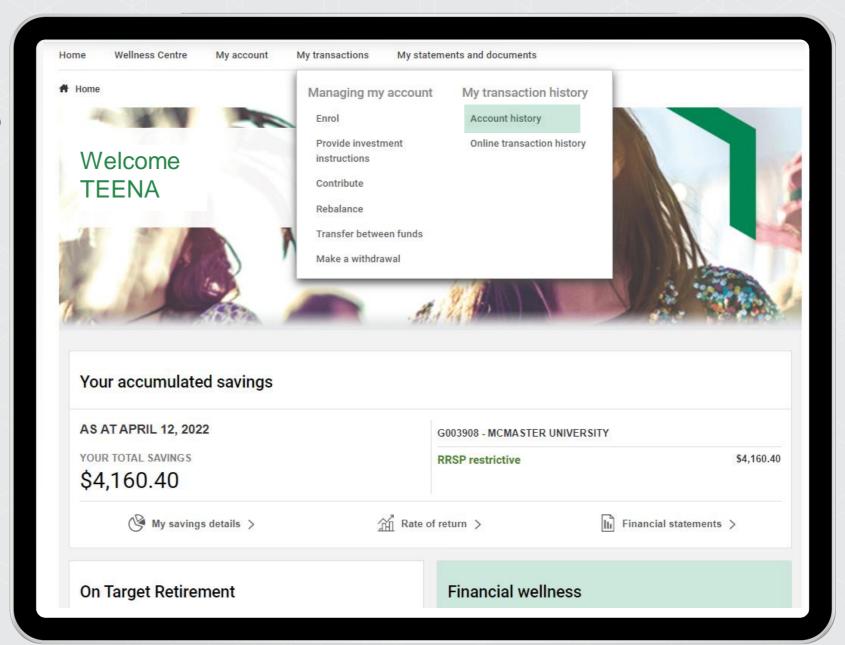
### My transactions

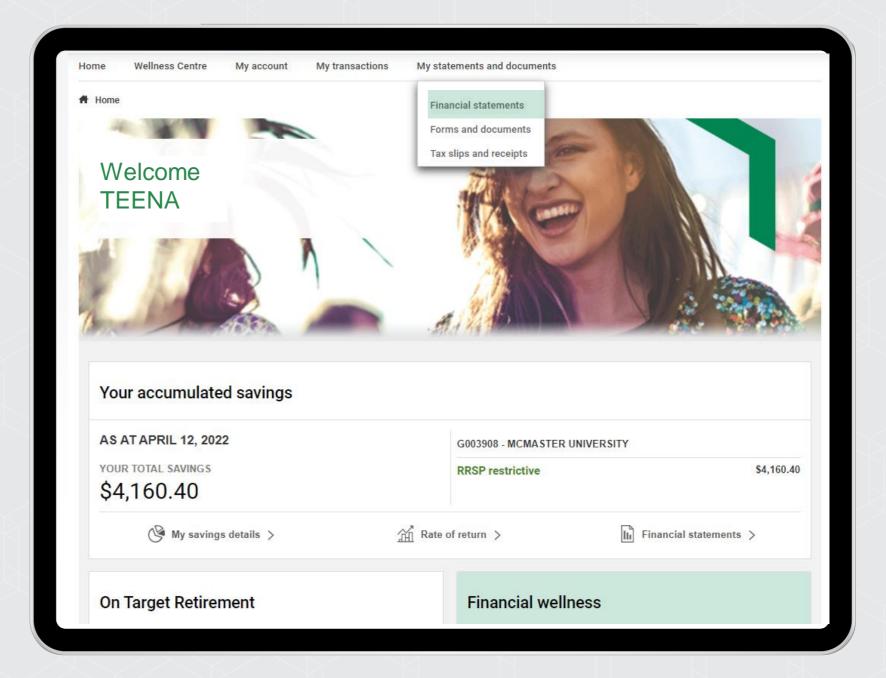
#### NOTE:

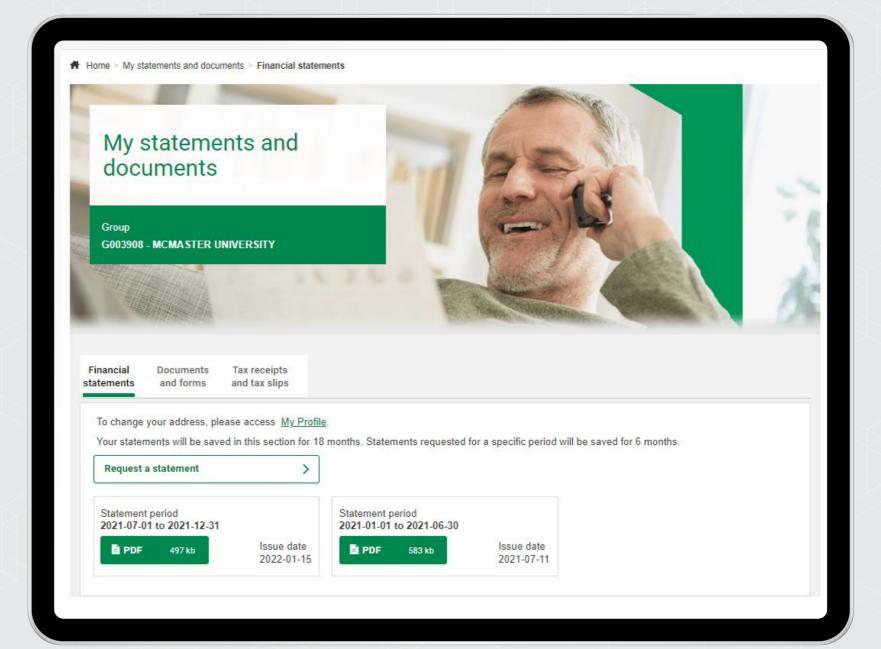
Only voluntary contributions can be withdrawn for specific purposes

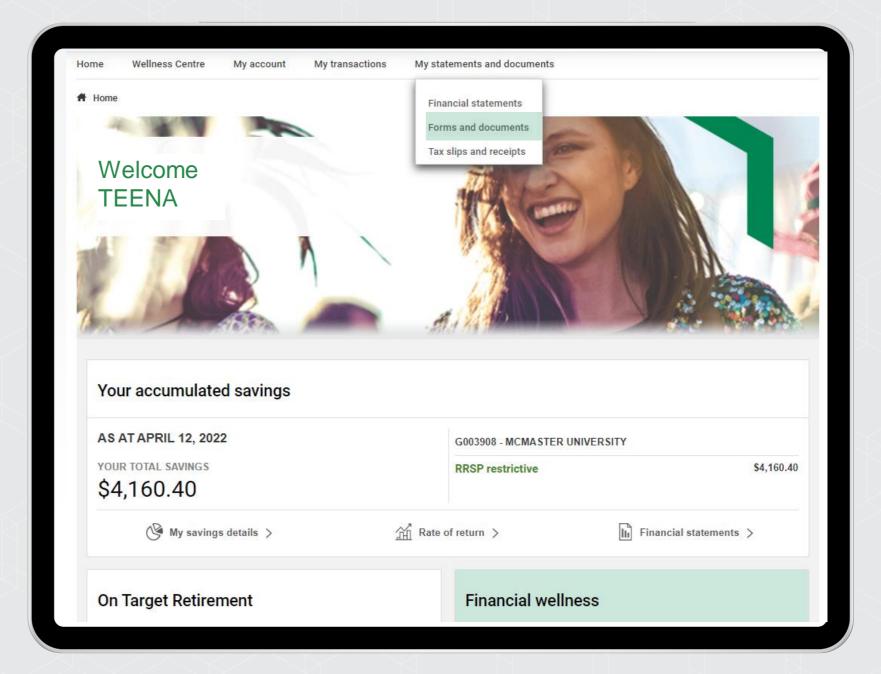


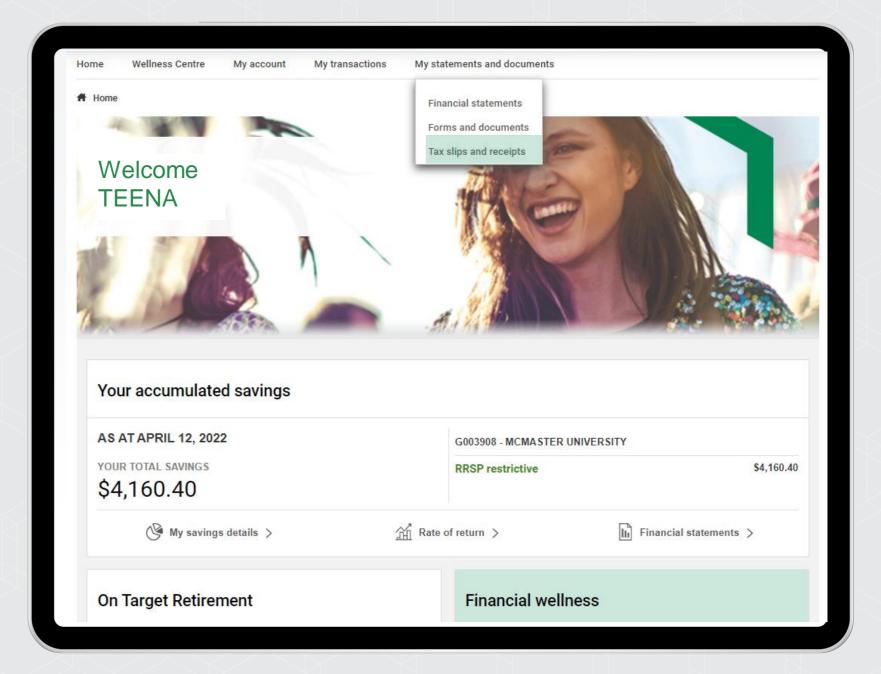
## My transactions

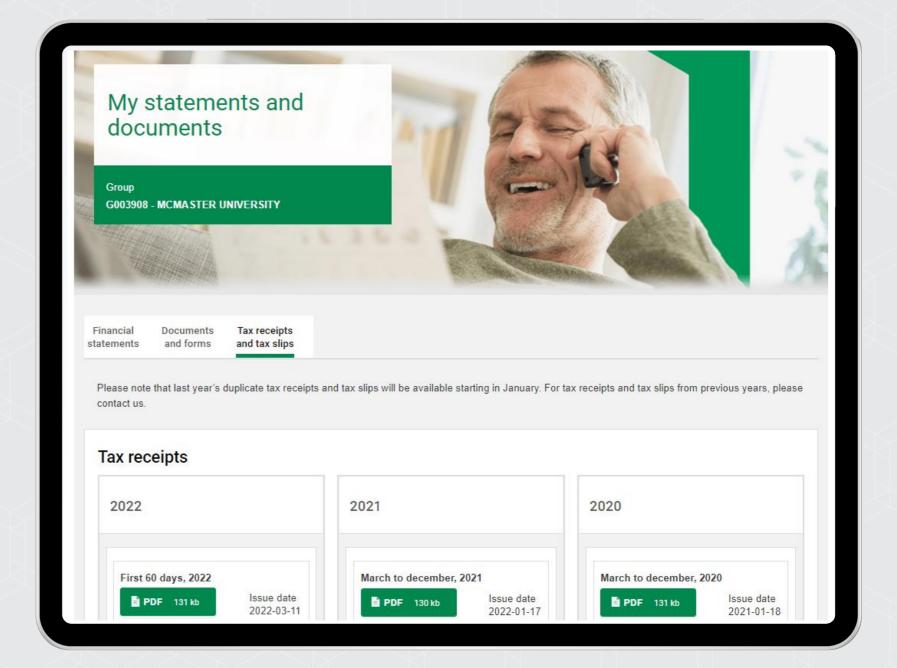




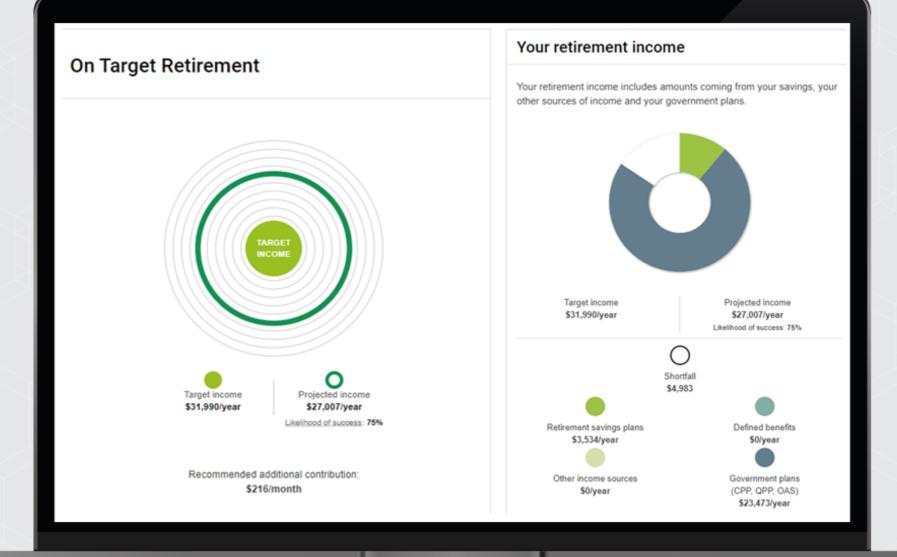




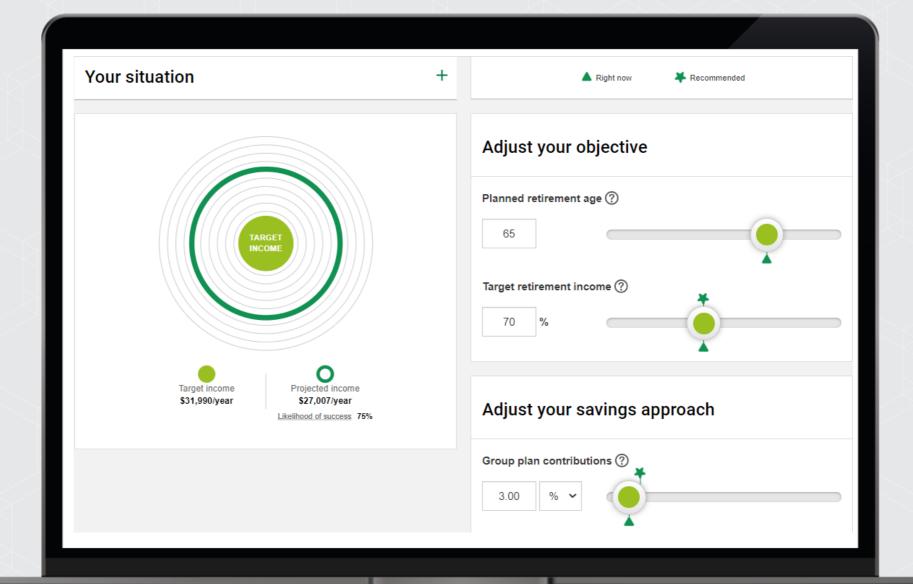




## Staying on track



## Staying on track





A little tip to take control of your finances!

Download Omni! It's very easy!











### Desjardins Customer Contact Centre

- Investment information and guidance
- Information about your account and plan
- Interfund transfers
- Help with completing forms

Contact a representative at:

1-800-968-3587

8 a.m. to 8 p.m. ET Monday to Friday

#### **Have on hand**

- 1. Your group number (G003908)
- 2. Employee number OR participant number
- 3. Division
  - 0001 McMaster University
  - 0002 McMaster Innovation Park
  - 0003 Regional Medial Associates
  - 0004 TMG Members of the pension plan (voluntary contributions only)
  - 0005 MUFA Office

## Let our Transition Team help

- The ins and outs of income products
- The tax implications of different income sources
- Balancing the need for secure income with investment opportunities
- Retirement planning for two and how to save on taxes
- The rules applying to locked-in savings and options to address liquidity needs



**1-877-585-3033** 8 a.m. to 5 p.m. ET Monday to Friday



**Email** 

yourtransition@dfs.ca



### **Your Education Advisor**



**Email** 

shahid.hannan@dfs.ca



## McMaster Group RRSP resources

McMaster resources regarding the Group RRSP can be found at

https://hr.mcmaster.ca/retirees/grrsp

#### These include:

- Online enrolment procedures
- Plan summary document
- Plan highlights for each employee group



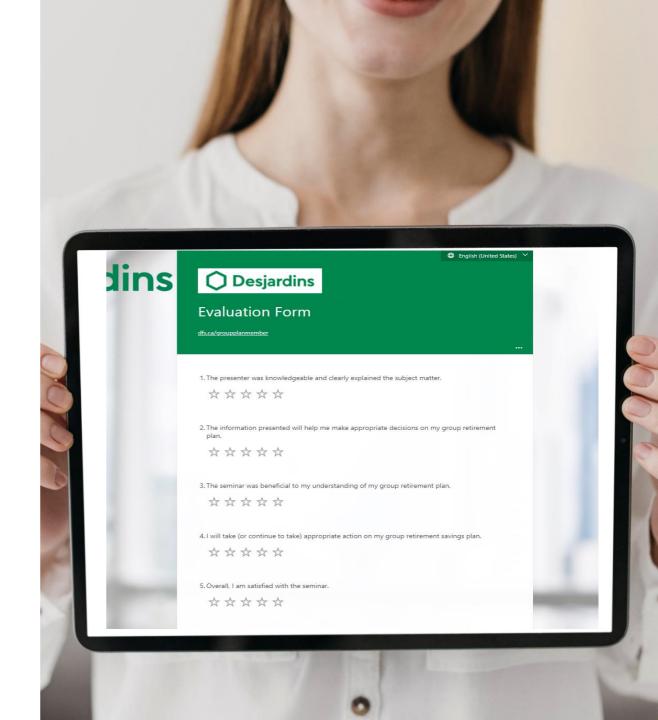
#### Please scan to fill out

## Survey



https://forms.office.com/r/rKPu6i1Z23



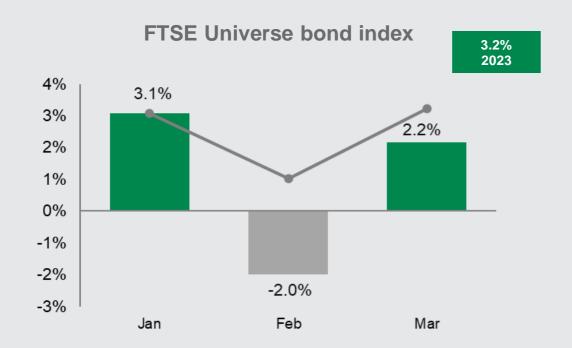




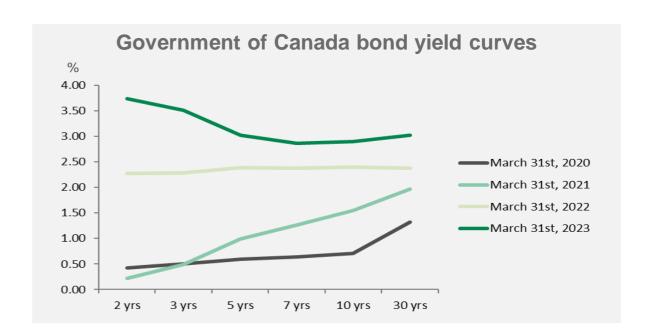
Appendix

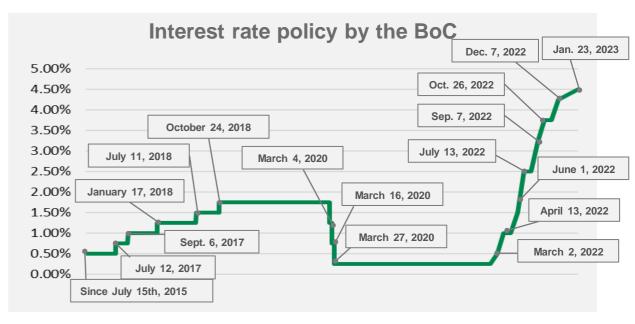
#### **Yield Curve**

As at March 31st, 2023



Source: Morningstar Direct

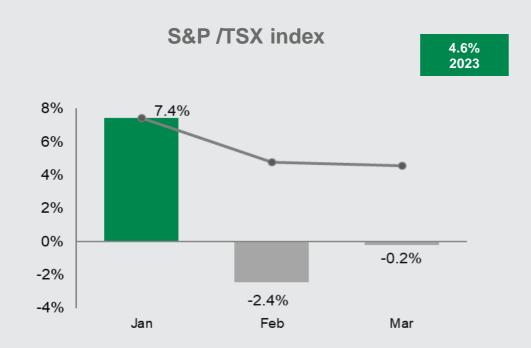




Source: Bank of Canada

#### Canadian Stock Market – Returns

As at March 31st, 2023



Source: Morningstar Direct Source: MSCI



## Returns by company type and market capitalization

As at March 31st, 2023

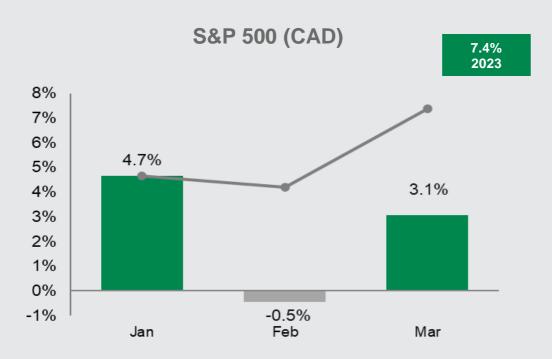
Companies registered on the S&P 500 index Returns in USD



Source: Morningstar Direct

## U.S. Stock Market – Returns

As at March 31st, 2023



Source: Morningstar Direct

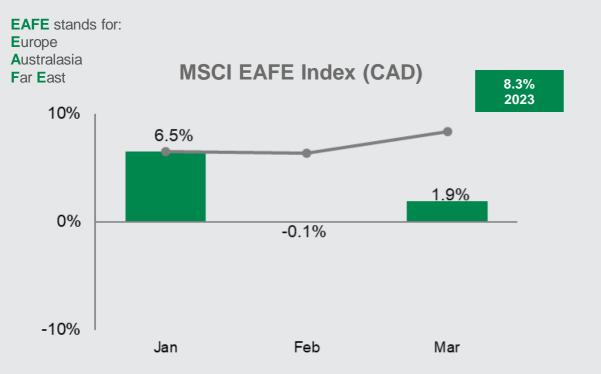


Source: MSCI

### International Stock Market – Returns

As at March 31st, 2023

Source: Morningstar Direct



Source: MSCI

**Sector returns** (1st Quarter)

18.5%

16.4%

11.2%

9.6%

8.3%

7.9%

7.1%

6.3%

4.4%

1.6%

-0.4%

-2.8%

**SECTOR (WEIGHT)** 

Industrials (15.6%)

Utilities (3.4%)

Materials (7.7%)

Energy (4.5%)

Healthcare (13.2%)

Real Estate (2.4%)

MSCI EAEO Net (\$CA)

Consumer staples (10.4%)

Financials services (17.7%)

Information Technology (8.6%)

Consumer discretionary (12%)

Telecommunication services (4.5%)