59.94% 24.64% 2.73% 1.60% 1.58% 1.42%

0.80%

7.29%

High

■ Fund (5) ■ Benchmark (5) Based on 3 year standard deviation

How the underlying fund is invested

Composition

	Canadian Fixed Income	46.07%
	United States Fixed Income	14.54%
	Foreign Equity	10.48%
	United States Equity	9.56%
	Cash & Equivalents	7.28%
/	Canadian Equity	7.06%
	Foreign Fixed Income	4.20%
	Other	0.81%

Geographic split

Canada
United States
Japan
France
Switzerland
United Kingdom
Germany
Other

Top holdings within the underlying fund (As at June 30, 2020)

MFS Canadian Core Plus Fixed Income	40.17%
MFS Canadian Short Term Fixed Income	24.26%
MFS Global Aggregate Fixed Income	7.91%
MFS Low Volatility Global Equity	6.96%
MFS U.S. Equity Core	5.08%
MFS International Equity	5.05%
MFS Low Volatility Canadian Equity	4.02%
MFS Global Equity Growth	1.12%
MFS Global Research	1.12%
MFS Global Equity Value	1.11%

Primary investment process

Fundamental, Bottom-up

Equity style and capitalization



Target duration and credit quality

0-5 years	5-10 years	10 + years	_
			AAA and AA
			A and BBB
			below BBB

Note: All rates of return are shown before investment management fees or taxes have been deducted.

The rate of return is used only to illustrate the effects of the compound growth rate and is not intended to reflect the future values or returns in the Fund. Operating expenses are the costs of operating and maintaining a fund, and include items such as legal, audit, trustee, custodial, and fund valuation fees. Operating expenses are incurred by the Segregated Fund and by the Underlying Fund (if applicable). Manulife's segregated fund operating expenses are included in the Investment Management Fees.

Source: Lipper, a Refinitiv company

Manulife MFS LifePlan Retirement 2020 Fund

UNDERLYING FUND -> MFS LifePlan Retirement 2020 Fund

Objective To provide a high level of total return consistent with its asset allocation until the approximate retirement year in the Funds name by investing in a well-diversified portfolio of equities and fixed income assets, primarily through investment in a portfolio of underlying MFS Investment Management Canada Limited Funds. The asset allocation of the Fund will change over time.

Managed by MFS Investment Management Canada Ltd.

Fund managers Joseph Flaherty, Natalie Shapiro

Inception date						
Total assets						
Operating expense (2018)						

Underlying fund June 2005 \$66.5 million 0.05% Segregated Fund February 2006 \$8.3 million 0.03%

Overall past performance

This graph shows how a \$10,000 investment in this fund would have changed in value over time, based on gross returns. Gross rates of return are shown before investment management fees have been deducted.

Manulife MFS LifePlan Retirement 2020 Fund - (\$18,174) MFS LifePlan Retirement 2020 Fund - (\$17.945)

15,000 . 10,000 . 5,000 .	~~~~	~~~~	~~~		~~~	~~~~	~~~		<i>~</i> ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	×	
0.											
Annual returns (%)	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	
Fund	-1.76	8.10	13.03	10.75	7.84	3.58	5.60	1.68	10.48	3.18	
Benchmark	1.08	7.02	9.70	10.76	6.11	4.25	5.77	0.16	11.34	4.63	

Annualized compound returns (As at June 30, 2020)

This table shows the historical annual compound total return of the fund compared with the benchmark, as outlined in the investment objective below.

	3 mo (%)	1 year (%)	2 year (%)	3 year (%)	5 year (%)	10 year (%)
Fund	7.51	5.67	6.59	5.71	5.41	7.18
Benchmark	8.31	7.16	7.03	6.12	5.51	7.08

Investment objective

To outperform the Fund's benchmark over a full market cycle. The benchmark is calculated monthly in Canadian dollars and will change on a monthly basis to a more conservative asset mix.

Manulife