



This fund update was first made publicly available on 14 February 2020.

What is the purpose of this update?

This document tells you how the Milford KiwiSaver Aggressive Fund ('Fund') has performed and what fees were charged. The document will help you to compare the fund with other funds.

Milford Funds Limited prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Description of this fund

The Fund's objective is to maximise capital growth after the base fund fee but before tax and before the performance fee, over the minimum recommended investment timeframe of fifteen years.

It primarily invests in international equities, with a moderate allocation to Australasian equities.

Total value of the fund	\$61,215,605
Number of investors in the fund	1,926
The date the fund started	1 August 2019

What are the risks of investing?

Risk indicator for the Milford KiwiSaver Aggressive Fund



The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at www.sorted.org.nz/tools/investor-kickstarter.

Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for the five years to 31 December 2019. Market index returns have been used for the period 1 January 2015 to 31 July 2019 as the Fund was launched on 1 August 2019. The risk indicator therefore reflects the Fund's actual returns only for the period 1 August 2019 to 31 December 2019. As a result, the risk indicator may provide a less reliable indicator of the potential volatility of the Fund. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates. See Note 1 at the end of this Fund Update.

See the Product Disclosure Statement ('PDS') for more information about the risks associated with investing in this fund.

How has the fund performed?

	Past year
Annual return (after deductions for charges and tax)	Not Applicable
Annual return (after deductions for charges but before tax)	Not Applicable
Market index annual return (reflects no deduction for charges and tax)	25.02%

We are required to disclose an appropriate market index as comparison. The market index return is a composite of benchmark index returns weighted for the Fund's target investment mix. The market index return is before tax and fees. The objective of the Fund is to maximise capital growth after the base fund fee but before tax and before the performance fee. Therefore, the Fund's investment strategy will be designed to achieve this.

For more information on the market index, please refer to the Statement of Investment Policy and Objectives for the Milford KiwiSaver Plan, which can be found at www.milfordasset.com/forms-documents or on the offer register at www.discloseregister.companiesoffice.govt.nz.

What fees are investors charged?

Investors in the Fund are charged fund charges. Based on the PDS as at 25 July 2019 these are estimated to be:

	% of net asset value
Total fund charges	1.15%
<i>which are made up of:</i>	
Total management and administration charges (Base fund fee)	1.15%
<i>including:</i>	
Manager's basic fee ²	1.10%
Other management and administration charges (estimate) ³	0.05%
Total performance-based fees	0.00%

Other Charges	\$ amount per investor
Administration and registry charges	\$36

Milford is unable to determine the fund charges charged by some non-related underlying funds within the 'other management and administration charges' so these charges have been estimated. It is not expected that these charges will be material. See Note 3 at the end of this Fund Update.

See the PDS for more information about the basis on which performance fees are charged.

Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds) although these are not currently charged. See the PDS for the Milford KiwiSaver Plan on the offer register at www.disclose-register.companiesoffice.govt.nz for more information about those fees.

Example of how this applies to an investor

Small differences in fees and charges can have a big impact on your investment over the long term.

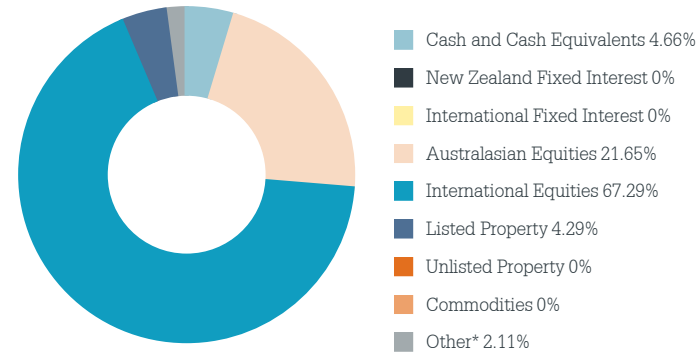
Joshua had \$10,000 in the fund since its inception on 1 August 2019 and did not make any further contributions.

At the end of 31 December 2019, Joshua received a return after fund charges were deducted but before tax of \$485 (that is 4.85% of his initial \$10,000). Joshua also had to pay other charges of \$15. This gives Joshua a total return after fund charges and tax of \$400 over the period.

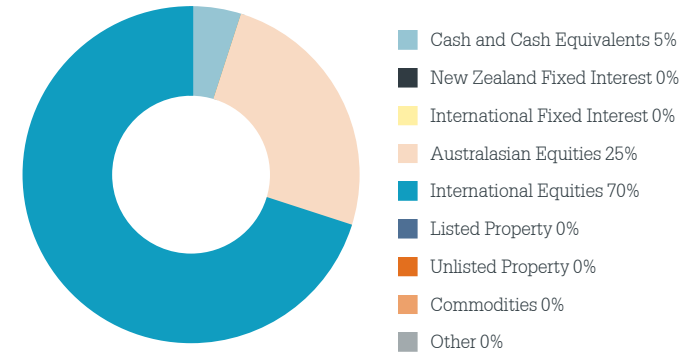
What does the Fund invest in?

This shows the types of assets that the Fund invests in as at 31 December 2019.

Actual Investment Mix⁴



Target investment mix⁵



* includes currency derivatives used to manage foreign exchange risk.

Currency hedging

The Fund's foreign currency exposure is actively managed, with the neutral currency exposure being 24.50%.

Top 10 Investments⁶

	Name	% of fund net assets	Type	Country	Credit rating (if applicable)
1	NZD Cash Current Account (NAB Bank)	4.06%	Cash and cash equivalents	New Zealand	AA-
2	Microsoft Corporation	2.88%	International equities	United States	
3	Alphabet Inc - Class C	2.77%	International equities	United States	
4	Visa Inc. - Class A	2.50%	International equities	United States	
5	Mastercard Inc - Class A	1.98%	International equities	United States	
6	Alibaba Group Holding Ltd	1.95%	International equities	China	
7	Amazon.Com Inc	1.94%	International equities	United States	
8	HDFC Bank Ltd	1.78%	International equities	India	
9	Apple Inc.	1.68%	International equities	United States	
10	Freee KK	1.53%	International equities	Japan	

The total value of the 10 individual assets as a percentage of the net asset value of the Fund is 23.07%.

Key personnel

Name	Current position	Time in current position	Previous or other current position	Time in previous or other current position
Stephen Johnston	Portfolio Manager	6 years, 3 months	Senior Portfolio Manager at Adelante Asset Management, United Kingdom	4 years
Jonathan Windust	Portfolio Manager	11 years, 9 months	Investment Director at Gartmore Investment Management, United Kingdom	7 years

Further information

You can also obtain this information, the PDS for the Milford KiwiSaver Plan and some additional information from the offer register at www.disclose-register.companiesoffice.govt.nz.

Have any questions? If so, please visit www.milfordasset.com or phone 0800 662 346.

Notes

- The risk indicator has been calculated on the basis of five years of historic fund returns where available, and market index returns where required. Hence, the returns data used may not represent a full investment cycle for the Fund and the risk category may be different if calculated using a longer timeframe. If the period of returns used reflected an environment of unusually low or unusually high volatility, the risk indicator may not reflect the Fund's future volatility.
- Milford charges a capped management fee that covers normal fund operating costs such as investment management, supervisor, custodial, fund accounting, audit and legal costs. For disclosure requirements, supervisor, audit and legal costs have been removed from the capped management fees to provide the manager's basic fee. These have been included in other management and administration charges.
- If Milford is unable to determine the non-related underlying fund charges, these have been estimated from recent financial statements based on the actual costs as a percentage of the average net asset value that were charged for the fund's previous financial year. These are reflected in the prices of the external funds that are used in the calculation of the unit price of the Fund.
- The actual investment mix incorporates the notional exposure value of equity derivatives and credit default swaps, where applicable. These may increase or decrease the reported Cash and Cash Equivalents.
- The target investment mix indicates what are expected to apply over the course of an economic cycle, and should be considered as general only. Any target for Listed Property is based on a specific decision to hold listed property as against incidental exposure from investing in equity markets. Milford is an active manager and may at times deploy investment strategies that differ (within the allowable minimum and maximum bounds) materially from the targets.
- If we invest into any non-related underlying funds, the Top 10 Investments will only show the total investment in those funds, not the individual assets it holds.