

# Harbour Australasian Equity Focus Fund **Fund Update**

for the quarter ended 30 September 2019

**Harbour Investment Funds** 

This fund update was first made publicly available on 25 October 2019

# What is the purpose of this update?

This document tells you how the Harbour Australasian Equity Focus Fund has performed and what fees were charged. The document will help you compare the Fund with other funds. Harbour Asset Management 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 is an actively managed fund investing in New Zealand and Australian listed equities. It is a high conviction fund where the portfolio will consist of companies our analysts have researched and have a high belief will perform over the medium to longer-term. A higher rated company will have a higher weighting in the portfolio.

**Investment Objective:** To deliver medium to long term capital growth through investing in quality businesses with strong growth prospects.

Benchmark: 50% S&P/NZX 50 and a 50% S&P/ASX 200 Index (which is 50% hedged into NZ dollars).

Total value of the Fund (NZD)

The date the Fund started

\$ 14,771,190 10 April 2014

# What are the risks of investing?



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 <a href="https://www.sorted.org.nz">www.sorted.org.nz</a>.

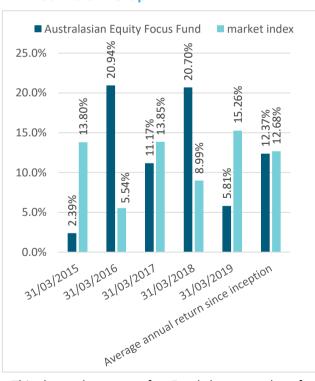
Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for the 5 years to 30 September 2019. 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.

	Average over past 5 years	Past Year
Annual Return <sup>1</sup> (after deductions for charges and tax)	13.21%	1.47%
Annual Return <sup>1</sup> (after deductions for charges but before tax)	13.69%	1.93%
Market index annual return <sup>1</sup> (reflects no deduction for charges and tax)	13.26%	14.89%

The market index annual return is based on the weighted average return of the market indices used to measure performance of the underlying fund. In this case the Market Index is 50% S&P/NZX50 and a 50% S&P/ASX 200 Index (which is hedged into NZD). Additional information about the market index is available on the offer register at www.business.govt.nz/disclose.

**Annual Return Graph<sup>2</sup>** 



This shows the return after Fund charges and tax for each year ending 31 March since the Fund started. The last bar shows the annualised annual return since the Fund started, up to 30 September 19. Market Index returns do not include any tax, expenses or charges.

**Important:** This does not tell you how the Fund will perform in the future. Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

# What fees are investors charged?

Investors in the Fund are charged fund charges. In the year to 30 June 2019 these were as follows:

	% of net asset value
Total fund charges (Inc. GST)*	1.29%
Which are made up of:	
Total management and administration	1.29%
Including-	
Manager's basic fee	0.95%
Other management and administration charges <sup>3</sup>	0.34%
Total Performance-based fees	0.00%

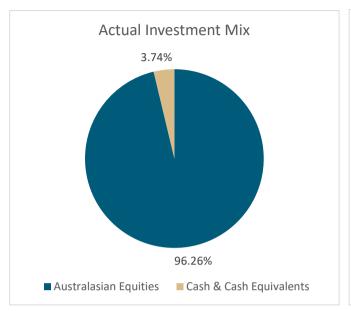
Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS and Other Material Information Document (OMI) for more information about fees. Also see the product disclosure statement for more information about the basis on which performance fees are charged.

# 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.

Jenny had \$10,000 in the Harbour Australasian Equity Focus Fund at the start of the year and did not make any further contributions. At the end of the year, Jenny received a return, after fund charges were deducted, of \$193 (that is 1.93% of her initial \$10,000). This gives Jenny a total return after tax of \$147 for the year.

This shows the types of assets that the fund invests in.





Actual asset allocation to 30 September 2019. Actual asset allocation will vary from the target asset allocation as market conditions change and if we pursue tactical investment opportunities.

**Top 10 investments** 

Name	% of Fund net assets	Туре	Country
A2 Milk	12.96%	Australasian equities	NZ
CSL	8.83%	Australasian equities	AU
Mainfreight	8.34%	Australasian equities	NZ
Macquarie Group	7.80%	Australasian equities	AU
Summerset Group Holdings	6.74%	Australasian equities	NZ
Aristocrat Leisure	4.91%	Australasian equities	AU
Xero	4.46%	Australasian equities	AU
Kathmandu Holdings	4.24%	Australasian equities	NZ
Vista Group International	3.85%	Australasian equities	NZ
Contact Energy	3.72%	Australasian equities	NZ

The top 10 investments make up **65.9%** of the net asset value of the Fund.

Name	<b>Current Position</b>	Time in current position	Previous position	Time in previous position
Shane Solly	Director, Portfolio Manager	5 years & 6 months	Head of Equities, Mint Asset Management	7 years & 2 months
Andrew Bascand	Managing Director	9 years & 9 months	Senior Vice President & Portfolio Manager, Alliance Bernstein	10 Years
Craig Stent	Executive Director, Head of Equities	9 years & 9 months	Research Analyst, Alliance Bernstein	7 years & 3 months

# **Further information**

You can also obtain this information, the PDS for the Harbour Australasian Equity Focus Fund, and some additional information from the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

## Notes:

- 1. Returns to 30 September 2019.
- 2. The bar chart shows fund returns after the deduction of fees and tax, however the market index returns are shown before any fees or tax is deducted.
- 3. Other fees: these charges cover the general management of the Fund e.g. administration, Supervisor, legal, and audit fees and costs required to comply with relevant legislation. These charges are based on the audited financial statements for the Fund to 30 June 2019 and includes any applicable GST. These also include underlying fund charges for retail funds holding units in other Harbour Funds. More information on these charges can be found in the PDS and the other material information document (OMI) on the Disclose Register.
- 4. The Fund currently has 38.18% of assets invested in Australian equities. Of this exposure, we have a 14.41% hedge on these Australian dollar denominated assets.

#### Harbour documents:

Links to the latest PDS, SIPO & OMI for the Harbour Funds can be found on the Harbour website:

https://www.harbourasset.co.nz/our-funds/investor-documents/



# Harbour Australasian Equity Fund **Fund Update**

for the quarter ended 30 September 2019

**Harbour Investment Funds** 

This fund update was first made publicly available on 25 October 2019

# What is the purpose of this update?

This document tells you how the Harbour Australasian Equity Fund has performed and what fees were charged. The document will help you compare the Fund with other funds. Harbour Asset Management 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 provides actively managed exposure to New Zealand and Australian listed equities. This Fund has a growth-oriented investment management approach to generate alpha (return over the benchmark) for investors.

Investment Objective: To achieve a gross return of 5.0% per annum above the benchmark over the long term.

Benchmark: S&P/NZX 50 Index

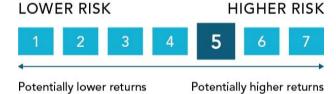
Total value of the Fund (NZD)

\$277,606,411

The date the Fund started

11 April 2010

# What are the risks of investing?



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 <a href="https://www.sorted.org.nz">www.sorted.org.nz</a>.

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.

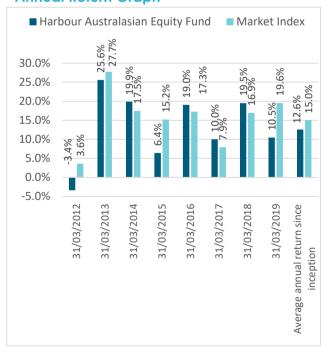
This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for the 5 years to 30 September 2019. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates.

	Average over past 5 years	Past Year
Annual Return <sup>1</sup>		
(after deductions for charges and tax)	14.11%	6.65%
Annual Return <sup>1</sup>		
(after deductions for charges but before tax)	15.03%	7.34%
Market index annual return <sup>1</sup>		
(reflects no deduction for charges and tax)	17.12%	17.96%

The market index annual return is based on the weighted average return of the market indices used to measure performance of the underlying fund. In this case the Market Index is the S&P/NZX50 Index. Additional information about the market index is available on the offer register at

www.business.govt.nz/disclose.

# Annual Return Graph<sup>2</sup>



This shows the return after fund charges and tax for each year ending 31 March since the Fund started. The last bar shows the annualised annual return since the Fund started, up to 30 September 19. The Market Index returns do not include any tax, expenses or charges.

**Important:** This does not tell you how the Fund will perform in the future. Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

# What fees are investors charged?

Investors in the Fund are charged fund charges. In the year to 30 June 2019 these were as follows:

	% of net asset value
Total fund charges (Inc. GST)	1.13%
Which are made up of:	
Total management and administration	1.13%
Including-	
Manager's basic fee	0.93%
Other management and administration charges <sup>3</sup>	0.20%
Total Performance-based fees	0.00%

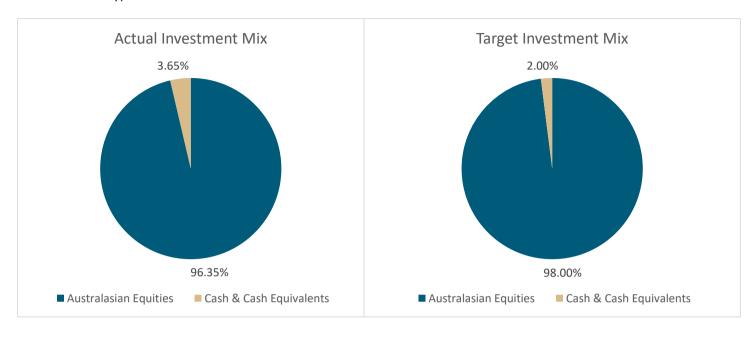
Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS and Other Material Information Document OMI for more information about fees. Also see the product disclosure statement for more information about the basis on which performance fees are charged.

# 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.

Jenny had \$10,000 in the Harbour Australasian Equity Fund at the start of the year and did not make any further contributions. At the end of the year, Jenny received a return, after fund charges were deducted, of \$734 (that is 7.34% of her initial \$10,000). This gives Jenny a total return after tax of \$665 for the year.

This shows the types of assets that the fund invests in.



Actual asset allocation to 30 September 2019. Actual asset allocation will vary from the target asset allocation as market conditions change and if we pursue tactical investment opportunities.

**Top 10 investments** 

Name	% of Fund net assets	Туре	Country
A2 Milk	15.11%	Australasian equities	NZ
Spark New Zealand	10.32%	Australasian equities	NZ
Mainfreight	7.44%	Australasian equities	NZ
Contact Energy	6.85%	Australasian equities	NZ
Auckland Intl Airport	6.71%	Australasian equities	NZ
Fisher & Paykel Healthcare	5.17%	Australasian equities	NZ
Summerset Group Holdings	4.29%	Australasian equities	NZ
Macquarie Group	3.71%	Australasian equities	AU
CSL	3.61%	Australasian equities	AU
Ryman Healthcare	2.72%	Australasian equities	NZ

The top 10 investments make up

**65.9%** of the net asset value of the Fund.

Name	<b>Current Position</b>	Time in current position	Previous position	Time in previous position
Andrew Bascand	Managing Director	9 years & 9 months	Senior Vice President & Portfolio Manager, Alliance Bernstein	10 Years
Shane Solly	Director, Portfolio Manager	5 years & 6 months	Head of Equities, Mint Asset Management	7 years & 2 months
Craig Stent	Executive Director, Head of Equities	9 years & 9 months	Research Analyst, Alliance Bernstein	7 years & 3 months

## **Further information**

You can also obtain this information, the PDS for the Harbour Australasian Equity Fund, and some additional information from the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

# **Notes:**

- 1. Returns to 30 September 2019.
- 2. The bar chart shows fund returns after the deduction of fees and tax, however the market index returns are shown before any fees or tax is deducted.
- 3. Other fees: these charges cover the general management of the Fund e.g. administration, Supervisor, legal, and audit fees and costs required to comply with relevant legislation. These charges are based on the audited financial statements for the Fund to 30 June 2019 and includes any applicable GST. These also include underlying fund charges for retail funds holding units in other Harbour Funds. More information on these charges can be found in the PDS and the other material information document (OMI) on the Disclose Register.
- 4. The Fund currently has 17.28% of assets invested in Australian equities. Of this exposure, we have a 13.96% hedge on these Australian dollar denominated assets.

# **Hyperlink to Harbour Investor Documents:**

Links to the latest PDS, SIPO & OMI for the Harbour Funds can be found on the Harbour website: https://www.harbourasset.co.nz/our-funds/investor-documents/



# Harbour Australasian Equity Income Fund **Fund Update**

for the quarter ended 30 September 2019

**Harbour Investment Funds** 

This fund update was first made publicly available on 25 October 2019

# What is the purpose of this update?

This document tells you how the Harbour Australasian Equity Income Fund has performed and what fees were charged. The document will help you compare the Fund with other funds. Harbour Asset Management 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 is designed to generate quarterly income from a diversified portfolio of Australasian listed equities that pay sustainable and growing dividend yields (the amount a company pays out in dividends each year relative to its share price) as well as holding cash and fixed interest securities.

**Investment Objective:** The performance objective of the Fund is to generate a higher yield than the New Zealand and Australian markets.

Benchmark: 60% S&P/ASX Industrials Index and 40% S&P/NZX Portfolio Index.

Total value of the Fund (NZD)

The date the Fund started

\$ 46,186,367 1 November 2011

# What are the risks of investing?



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 <a href="https://www.sorted.org.nz">www.sorted.org.nz</a>.

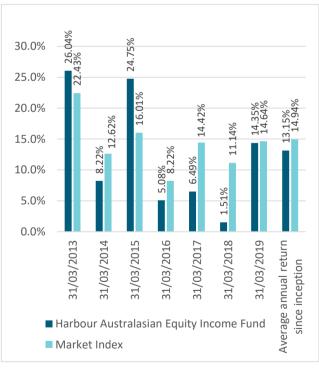
Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for the 5 years to 30 September 2019. 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 the Product Disclosure Statement (PDS) for more information about the risks associated with investing in the Fund.

	Average over past 5 years	Past Year
Annual Return <sup>1</sup> (after deductions for charges and tax)	10.94%	17.17%
Annual Return <sup>1</sup> (after deductions for charges but before tax)	12.08%	17.98%
Market index annual return <sup>1</sup> (reflects no deduction for charges and tax)	14.65%	14.17%

The market index annual return is based on the weighted average return of the market indices used to measure performance of the underlying fund. In this case the Market Index is 60% S&P/ASX industrials Index and 40% S&P/NZX portfolio Index. Additional information about the market index is available on the offer register at www.business.govt.nz/disclose.

# **Annual Return Graph**<sup>2</sup>



This shows the return after Fund charges and tax for each year ending 31 March since the Fund started. The last bar shows the annualised annual return since the fund started, up to 30 September 19. Market Index Returns do not include any tax, expenses or charges.

**Important:** This does not tell you how the Fund will perform in the future. Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

# What fees are investors charged?

Investors in the Fund are charged fund charges. In the year to 30 June 2019 these were as follows:

	% of net asset value
Total fund charges (Inc. GST)	1.13%
Which are made up of:	
Total management and administration	1.13%
Including-	
Manager's basic fee	0.77%
Other management and administration charges <sup>3</sup>	0.36%
Total Performance-based fees	0.00%

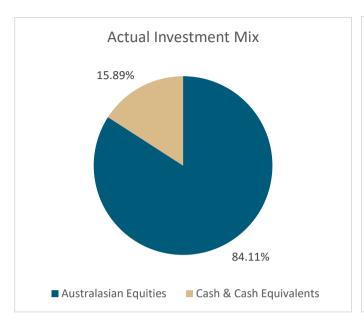
Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS and Other Material Information Document (OMI) for more information about fees.

# 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.

Jenny had \$10,000 in the Harbour Australasian Equity Income Fund at the start of the year and did not make any further contributions. At the end of the year, Jenny received a return, after fund charges were deducted, of \$1798 (that is 17.98% of her initial \$10,000). This gives Jenny a total return after tax of \$1717 for the year.

This shows the types of assets that the fund invests in.





Actual asset allocation to 30 September 2019. Actual asset allocation will vary from the target asset allocation as market conditions and if we pursue tactical investment opportunities.

**Top 10 investments** 

Name	% of Fund net assets	Туре	Country
Spark New Zealand	7.70%	Australasian equities	NZ
Contact Energy	7.66%	Australasian equities	NZ
National Australia Bank	5.21%	Australasian equities	AU
Infratil	4.67%	Australasian equities	NZ
Macquarie Group	4.19%	Australasian equities	AU
Goodman Group	4.04%	Australasian equities	AU
Kathmandu Holdings	4.02%	Australasian equities	NZ
Lendlease Group	3.17%	Australasian equities	AU
Charter Hall Group	3.02%	Australasian equities	AU
Atlas Arteria	2.93%	Australasian equities	AU

The top 10 investments make up 46.6% of the net asset value of the Fund.

Name	Current Position	Time in current position	Previous position	Time in previous position
Craig Stent	Executive Director, Head of Equities	9 years & 9 months	Research Analyst, Alliance Bernstein	7 years & 3 months
Shane Solly	Director, Portfolio Manager	5 years & 6 months	Head of Equities, Mint Asset Management	7 years & 2 months
Andrew Bascand	Managing Director	9 years & 9 months	Senior Vice President & Portfolio Manager, Alliance Bernstein	10 years

# **Further information**

You can also obtain this information, the PDS for the Harbour Australasian Equity Income Fund, and some additional information from the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

## Notes:

- 1. Returns to 30 September 2019.
- 2. The bar chart shows fund returns after the deduction of fees and tax, however the market index returns are shown before any fees or tax is deducted.
- 3. Other fees: these charges cover the general management of the Fund e.g. administration, Supervisor, legal, and audit fees and costs required to comply with relevant legislation. These charges are based on the audited financial statements for the Fund to 30 June 2019 and includes any applicable GST. These also include underlying fund charges for retail funds holding units in other Harbour Funds. More information on these charges can be found in the PDS and the other material information document (OMI) on the Disclose Register.
- 4. The Fund currently has 42.22% of assets invested in Australian equities. Of this exposure, we have a 88.12% hedge on these Australian dollar denominated assets.

# Hyperlink to Harbour Investor Documents:

Links to the latest PDS, SIPO & OMI for the Harbour Funds can be found on the Harbour website: https://www.harbourasset.co.nz/our-funds/investor-documents/



# Harbour NZ Core Fixed Interest Fund **Fund Update**

for the quarter ended 30 September 2019

**Harbour Investment Funds** 

This fund update was first made publicly available on 25 October 2019

# What is the purpose of this update?

This document tells you how the Harbour NZ Core Fixed Interest Fund has performed and what fees were charged. The document will help you compare the Fund with other funds. Harbour Asset Management 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 is an actively managed investment grade bond fund that invests mainly in New Zealand Government and corporate bond fixed interest securities.

**Investment Objective:** The investment objective of the Fund is to outperform the benchmark by 100 basis points per annum over a rolling three year period.

Benchmark: Bloomberg NZ Bond Composite 0+Yr Index

Total value of the Fund (NZD)

\$178,797,771

The date the Fund started

24 May 2011

# What are the risks of investing?



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 <a href="https://www.sorted.org.nz">www.sorted.org.nz</a>.

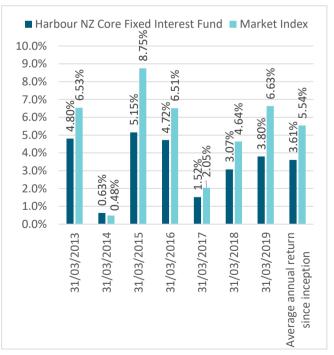
Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for the 5 years to 30 September 2019. 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.

	Average over past 5 years	Past Year
Annual Return <sup>1</sup> (after deductions for charges and tax)	3.72%	5.04%
Annual Return <sup>1</sup> (after deductions for charges but before tax)	5.20%	7.07%
Market index annual return <sup>1</sup> (reflects no deduction for charges and tax)	5.87%	8.42%

The market index annual return is based on the weighted average return of the market indices used to measure performance of the underlying fund. In this case the Market Index is a combination of Bloomberg NZ Bond Composite 0+Yr Index (from 1-1-19, current Index) and 50:50 weighted average of the S&P/NZX Government Bond Index and S&P/NZX A Grade Corporate Bond Total Return Index. Additional information about the market index is available on the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

Annual Return Graph<sup>2</sup>



This shows the return after Fund charges and tax for each year ending 31 March since the Fund started.

The last bar shows the annualised annual return

since the Fund started, up to 30 September 19.

Market index returns do not include any tax, expenses or charges.

**Important:** This does not tell you how the Fund will perform in the future. Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

# What fees are investors charged?

Investors in the Fund are charged fund charges. In the year to 30 June 2019 these were as follows:

	% of net asset value
Total fund charges (Inc. GST)	0.65%
Which are made up of:	
Total management and administration	0.65%
Including-	
Manager's basic fee	0.54%
Other management and administration charges <sup>3</sup>	0.11%
Total Performance-based fees	0.00%

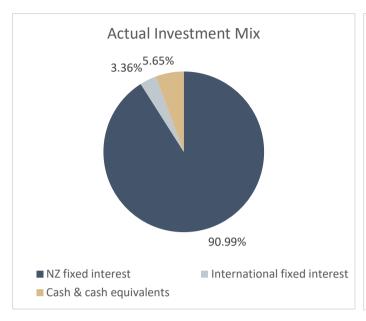
Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS and Other Material Information Document (OMI ) for more information about fees.

# 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.

Jenny had \$10,000 in the Harbour NZ Core Fixed Interest Fund at the start of the year and did not make any further contributions. At the end of the year, Jenny received a return, after fund charges were deducted, of \$707 (that is 7.07% of her initial \$10,000). This gives Jenny a total return after tax of \$504 for the year.

This shows the types of assets that the fund invests in.





Actual asset allocation to 30 September 2019. Actual asset allocation will vary from the target asset allocation as market conditions change and if we pursue tactical investment opportunities.

**Top 10 investments** 

Name	% of Fund net assets	Туре	Country	Credit Rating
NZGS Index Linked Bond 20/09/2025 2.00%	10.24%	New Zealand fixed interest	NZ	AA+
NZ Goverment Stock 15/04/2037 2.75%	7.81%	New Zealand fixed interest	NZ	AA+
NZ Government Stock 20/04/2029 3.00%	7.12%	New Zealand fixed interest	NZ	AA+
NZ Government Stock 14/04/2033 3.50%	6.93%	New Zealand fixed interest	NZ	AA+
NZ Government Stock 15/04/2023 5.50%	5.44%	New Zealand fixed interest	NZ	AA+
NZ Government Stock 15/05/2021 6.00%	4.15%	New Zealand fixed interest	NZ	AA+
NZ Government Stock 15/05/2031 1.50%	3.68%	New Zealand fixed interest	NZ	AA+
NZ Government Stock 15/04/2025 2.75%	2.90%	New Zealand fixed interest	NZ	AA+
NZ Local Gov Fund Agency 14/04/33 3.50%	2.27%	New Zealand fixed interest	NZ	AA+
NZ Government Stock 15/04/2027 4.50%	2.07%	New Zealand fixed interest	NZ	AA+

The top 10 investments make up 52.6% of the net asset value of the Fund.

Name	<b>Current Position</b>	Time in current position	Previous position	Time in previous position
Mark Brown	Director, Head of Fixed Income	8 years & 12 months	AXA/Alliance Bernstein, Head of Fixed Interest	16 years & 5 months
Simon Pannett	Director, Senior Credit Analyst	6 years & 2 months	Investment Solutions, UK Investment Analyst	2 years & 4 months
George Henderson	Portfolio Manager	2 years & 3 months	Portfolio Manager, Royal London Asset Management	11 years & 6 months

# **Further information**

You can also obtain this information, the PDS for the Harbour NZ Core Fixed Interest Fund, and some additional information from the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

# **Notes:**

- 1. Returns to 30 September 2019.
- 2. The bar chart shows fund returns after the deduction of fees and tax, however the market index returns are shown before any fees or tax is deducted.
- 3. Other fees: these charges cover the general management of the Fund e.g. administration, Supervisor, legal, and audit fees and costs required to comply with relevant legislation. These charges are based on the audited financial statements for the Fund to 30 June 2019 and includes any applicable GST.
  More information on charges can be found in the PDS and the other material information document (OMI) on the Disclose Register.

# **Hyperlink to Harbour Investor Documents:**

Links to the latest PDS, SIPO & OMI for the Harbour Funds can be found on the Harbour website: https://www.harbourasset.co.nz/our-funds/investor-documents/



# Harbour NZ Corporate Bond Fund Fund Update

for the quarter ended 30 September 2019

**Harbour Investment Funds** 

This fund update was first made publicly available on 25 October 2019

# What is the purpose of this update?

This document tells you how the Harbour NZ Corporate Bond Fund has performed and what fees were charged. The document will help you compare the Fund with other funds. Harbour Asset Management 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 provides access to favourable income yields through a diversified portfolio of primarily investment grade corporate bond fixed interest securities.

**Investment Objective:** The investment objective of the Fund is to exceed the return of the benchmark portfolio after fees on a rolling 12 month basis.

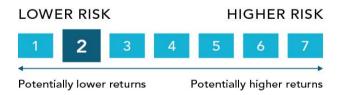
Total value of the Fund (NZD)

\$422,813,198

The date the Fund started

**16 February 2009** 

# What are the risks of investing?



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 <a href="https://www.sorted.org.nz">www.sorted.org.nz</a>.

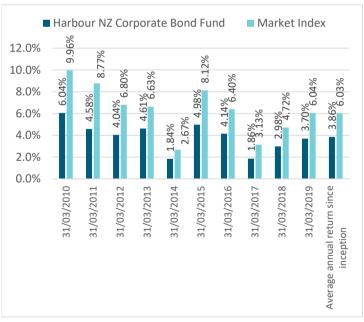
Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

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 30 September 2019. 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.

	Average over past 5 years	Past Year
Annual Return <sup>1</sup> (after deductions for charges and tax)	3.64%	4.99%
Annual Return <sup>1</sup> (after deductions for charges but before tax)	5.08%	6.99%
Market index annual return <sup>1</sup> (reflects no deduction for charges and tax)	5.82%	7.78%

The market index annual return is based on the weighted average return of the market indices used to measure performance of the underlying fund. In this case the Market Index is the S&P/NZX A Grade Corporate Bond Total Return Index. Additional information about the market index is available on the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>

# Annual Return Graph<sup>2</sup>



This shows the return after fund charges and tax for each year ending 31 March since the Fund started. The last bar shows the annualised annual return since the Fund started, up to 30 September 2019. The Market Index returns do not include any tax, expenses or charges.

**Important:** This does not tell you how the Fund will perform in the future. Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

# What fees are investors charged?

Investors in the Fund are charged fund charges. In the year to 30 June 2019 these were as follows:

	% of net asset value
Total fund charges (Inc. GST)	0.64%
Which are made up of:	
Total management and administration charges	0.64%
Including-	
Manager's basic fee	0.54%
Other management and administration charges <sup>3</sup>	0.10%
Total Performance-based fees	0.00%

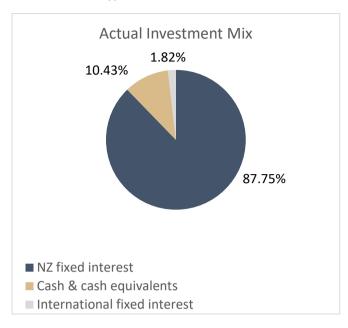
The fees for this Fund have reduced on 1 July 2019. Please refer to the latest PDS which details these estimated fees and charges to provide you with an indication for the year to 30 June 2020.

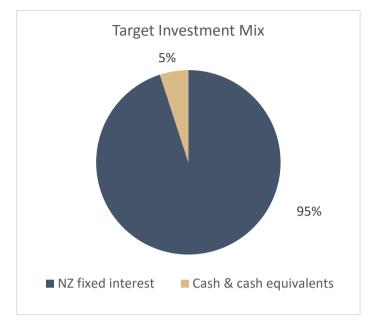
Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS and Other Material Information Document (OMI) for more information about fees.

# 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. Jenny had \$10,000 in the Harbour NZ Corporate Bond Fund at the start of the year and did not make any further contributions. At the end of the year, Jenny received a return after fund charges were deducted of \$699 (that is 6.99% of her initial \$10,000). This gives Jenny a total return after tax of \$499.

This shows the types of assets that the fund invests in.





Actual asset allocation to 30 September 2019. Actual asset allocation will vary from the target asset allocation as market market conditions change and if we pursue tactical investment opportunities.

**Top 10 investments** 

Name	% of Fund net assets	Туре	Country	Credit rating
NZ Local Govt Fund Agency 04/25 2.75%	6.80%	New Zealand fixed interest	NZ	AA+
NZ Local Gov Fund Agency 14/04/33 3.50%	3.80%	New Zealand fixed interest	NZ	AA+
NZ Local Gov Fund Agency 15/04/27 4.50%	2.95%	New Zealand fixed interest	NZ	AA+
Dunedin City Treasury 17/07/2025 3.61%	2.64%	New Zealand fixed interest	NZ	A-1+
NZGS Index Linked Bond 20/09/2025 2.00%	2.61%	New Zealand fixed interest	NZ	AA+
Westpac NZ Limited 29/07/2024 2.22%	2.18%	New Zealand fixed interest	NZ	AA-
Auckland Council 24/03/2025 4.176%	2.16%	New Zealand fixed interest	NZ	AA
ASB Bank Ltd 19/08/2024 1.83%	2.02%	New Zealand fixed interest	NZ	AA-
ASB Bank Limited 22/02/2022 FRN	1.91%	New Zealand fixed interest	NZ	AA-
Westpac NZ Limited 23/03/2023 3.72%	1.77%	New Zealand fixed interest	NZ	AA-

The top 10 investments make up **28.8%** of the net asset value of the Fund.

Name	Current Position	Time in current position	Previous position	Time in previous position
Mark Brown	Director, Head of Fixed Income	9 years & 0 months	AXA/Alliance Bernstein, Head of Fixed Interest	16 years & 5 months
Simon Pannett	Director, Senior Credit Analyst	6 years & 2 months	Investment Solutions, UK Investment Analyst	2 years & 4 months
George Henderson	Portfolio Manager	1 years & 3 months	Portfolio Manager, Royal London Asset Management	11 Years & 6 months

# **Further information**

You can also obtain this information, the PDS for the Harbour NZ Corporate Bond Fund, and some additional information from the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

## **Notes:**

- 1. Returns to 30 September 2019.
- 2. The bar chart shows fund returns after the deduction of fees and tax, however the market index returns are shown before any fees or tax is deducted.
- 3. Other fees: these charges cover the general management of the Fund e.g. administration, Supervisor, legal, and audit fees and costs required to comply with relevant legislation. These charges are based on the audited financial statements for the Fund to 30 June 2019 and includes any applicable GST. More information on these charges can be found in the PDS and the other material information odcument (OMI) on the Disclose Register.

# **Hyperlink to Harbour Investor Documents:**

Links to the latest PDS, SIPO & OMI for the Harbour Funds can be found on the Harbour website: <a href="https://www.harbourasset.co.nz/our-funds/investor-documents/">https://www.harbourasset.co.nz/our-funds/investor-documents/</a>



# Harbour Income Fund **Fund Update**

for the quarter ended 30 September 2019

**Harbour Investment Funds** 

This fund update was first made publicly available on 25 October 2019

# What is the purpose of this update?

This document tells you how the Harbour Income Fund has performed and what fees were charged. The document will help you compare the Fund with other funds. Harbour Asset Management 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 is designed to give a favourable level of income. The Fund invests predominantly in New Zealand investment grade fixed interest securities and Australasian equities which pay a sustainable dividend yield. Other tools, such as active management and scope to invest in sub investment grade securities may also be used to enhance returns.

**Investment Objective:** The investment objective of the Fund is to exceed the Official Cash Rate (OCR) plus 3.5% pa over rolling three year periods.

**Benchmark**: 68% S&P/NZX A Grade Corporate Bond Total Return Index; 16% S&P/ASX200 Industrials Index (100% hedged to NZ dollars); and 16% S&P/NZX Portfolio Index.

Total value of the Fund (NZD)

\$112,431,995

The date the Fund started

28 October 2015

# What are the risks of investing?



A combination of actual Fund returns and market index returns have been used to determine the risk indicator for the Harbour Income Fund (inception 28 October 2015), as the Fund has not been operational for the required 5 years. The risk indicator may therefore provide a less reliable indicator of potential future volatility of this 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 <a href="https://www.sorted.org.nz">www.sorted.org.nz</a>.

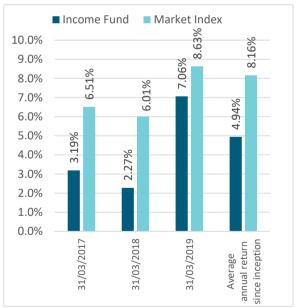
Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for the 5 years to 30 September 2019. 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.

	Past Year
Annual Return <sup>1</sup> (after deductions for charges and tax)	7.22%
Annual Return <sup>1</sup> (after deductions for charges but before tax)	8.82%
Market index annual return <sup>1</sup> (reflects no deduction for charges and tax)	10.39%

The market index annual return is based on the weighted average return of the market indices used to measure performance of the underlying fund. In this case the Market Index is 68% S&P/NZX A Grade Corporate Bond Total Return Index; 16% S&P/ASX200 Industrials Index (100% hedged to NZ dollars); and 16% S&P/NZX Portfolio Index. Additional information about the market index is available on the offer register at www.business.govt.nz/disclose.

# Annual Return Graph<sup>2</sup>



This shows the return after Fund charges and tax for each year ending 31 March since the Fund started.

The last bar shows the annualised annual return since the Fund started, up to 30 September 19. Market Index returns do not include any tax, expenses or charges.

**Important:** This does not tell you how the Fund will perform in the future. Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

# What fees are investors charged?

Investors in the Fund are charged fund charges. In the year to 30 June 2019 these were as follows:

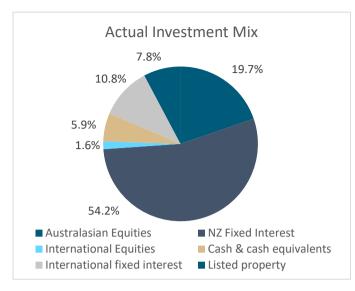
	% of net asset value
Total fund charges (Inc. GST)	0.67%
Which are made up of:	
Total management and administration	0.67%
Including-	
Manager's basic fee	0.48%
Other management and administration charges <sup>3</sup>	0.19%
Total Performance-based fees	0.00%

Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or

# 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.

Jenny had \$10,000 in the Harbour Income Fund at the start of the year and did not make any further contributions. At the end of the year, Jenny received a return, after fund charges were deducted, of \$882 (that is 8.82% of her initial \$10,000). This gives Jenny a total return after tax of \$722 for the year.





Actual asset allocation to 30 September 2019. Actual asset allocation will vary from the target asset allocation as market conditions change and if we pursue tactical investment opportunities.

**Top 10 investments** 

Name	% of Fund net assets	Туре	Country	Credit Rating
Harbour Real Estate Investment Fund PIE	5.62%	Listed property	NZ	
Government Index Link Bd 20/09/40 2.50%	4.98%	New Zealand fixed interest	NZ	AA+
Mercury NZ Limited RCD 06/11/2019	2.66%	New Zealand fixed interest	NZ	A-2
Government Index Link Bd 20/09/35 2.50%	2.49%	New Zealand fixed interest	NZ	AA+
Realm Capital Series Fund	1.97%	International fixed interest	AU	NR
Westpac 27/08/2029 FRN Reset 27/08/2024	1.91%	International fixed interest	NZ	BBB
Westpac NZ Limited 23/03/2023 3.72%	1.91%	New Zealand fixed interest	NZ	AA-
NZ Local Gov Fund Agency 15/04/27 4.50%	1.87%	New Zealand fixed interest	NZ	AA+
NAB Trust Services Limited 19/06/28 FRN	1.75%	International fixed interest	AU	BBB
Chorus Limited 06/05/2021 4.12%	1.64%	New Zealand fixed interest	NZ	BBB

The top 10 investments make up **26.8%** of the net asset value of the Fund.

Name	<b>Current Position</b>	Time in current position	Previous position	Time in previous position
Mark Brown	Director, Head of Fixed Income	9 years and 0 months	AXA/Alliance Bernstein, Head of Fixed Interest	16 years & 5 months
Craig Stent	Executive Director & Head of Equities	9 years and 9 months	Alliance Bernstein, Research Analyst	7 years & 3 months
Simon Pannett	Director, Senior Credit Analyst	6 years and 2 months	Investment Solutions, UK Investment Analyst	2 years & 4 months

# **Further information**

You can also obtain this information, the PDS for the Harbour Income Fund, and some additional information from the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

## Notes:

- 1. Returns to 30 September 2019.
- 2. The bar chart shows fund returns after the deduction of fees and tax, however the market index returns are shown before any fees or tax is deducted.
- 3. Other fees: these charges cover the general management of the Fund e.g. administration, Supervisor, legal, and audit fees and costs required to comply with relevant legislation. These charges are based on audited financial statements to 30 June 2019 and includes any applicable GST.
  More information on these charges can be found in the PDS and the other material information document (OMI) on the Disclose Register.

# Hyperlink to Harbour Investor Documents:

Links to the latest PDS, SIPO & OMI for the Harbour Funds can be found on the Harbour website: <a href="https://www.harbourasset.co.nz/our-funds/investor-documents/">https://www.harbourasset.co.nz/our-funds/investor-documents/</a>



# Harbour NZ Equity Advanced Beta Fund **Fund Update**

for the quarter ended 30 September 2019

**Harbour Investment Funds** 

This fund update was first made publicly available on 25 October 2019

# What is the purpose of this update?

This document tells you how the Harbour NZ Equity Advanced Beta Fund has performed and what fees were charged. The document will help you compare the Fund with other funds. Harbour Asset Management 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 provides exposure to New Zealand equities. The Fund is designed to track the market index with some quantitative tilting to selected companies. 70% of the Fund mirrors the market index with the remaining 30% of the Fund tilted towards those companies in the index that score well on our financial models for value, yield & growth.

**Investment Objective:** The performance objective of the Fund is to outperform the benchmark.

Benchmark: S&P/NZX 50 Portfolio Index.

# Total value of the Fund (NZD) \$248,152,270 The date the Fund started 3 December 2014 What are the risks of investing?

LOWER RISK

HIGHER RISK

1 2 3 4 5 6 7

Potentially lower returns

Potentially higher returns

A combination of actual Fund returns and market index returns have been used to determine the risk indicator for the Harbour NZ Equity Advanced Beta Fund (inception 3 December 2014), as the Fund has not been operational for the required 5 years. The risk indicator may therefore provide a less reliable indicator of potential future volatility of this 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 <a href="https://www.sorted.org.nz">www.sorted.org.nz</a>.

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 5 years to 30 September 2019. 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.

	Past Year
Annual Return <sup>1</sup> (after deductions for charges and tax)	13.60%
Annual Return <sup>1</sup> (after deductions for charges but before tax)	15.02%
Market index annual return <sup>1</sup> (reflects no deduction for charges and tax)	18.43%

The market index annual return is based on the weighted average return of the market indices used to measure performance of the underlying fund. In this case the Market Index is the S&P/NZX Portfolio Index. Additional information about the market index is available on the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

Annual Return Graph<sup>2</sup>



This shows the return after fund charges and tax for each year ending 31 March since the Fund started. The last bar shows the annualised annual return since the Fund started, up to 30 September 19. The Market Index Returns do not include any tax, expenses or charges.

**Important:** This does not tell you how the Fund will perform in the future. Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

# What fees are investors charged?

Investors in the Fund are charged fund charges. In the year to 30 June 2019 these were as follows:

	% of net asset value
Total fund charges (Inc. GST)	0.55%
Which are made up of:	
Total management and administration	0.55%
Including-	
Manager's basic fee	0.43%
Other management and administration charges <sup>3</sup>	0.12%
<b>Total Performance-based fees</b>	0.00%

The fees for this Fund have reduced on 1 July 2019. Please refer to the latest PDS which details these estimated fees and charges to provide you with an indication for the year to 30 June 2020.

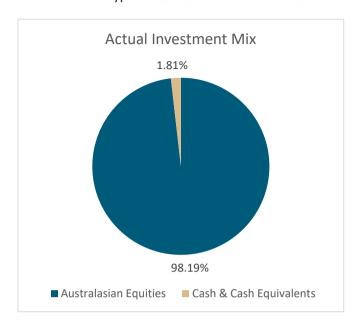
Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS and Other Material Information Document OMI for more information about fees. Also see the product disclosure statement for more information about the basis on which performance fees are charged.

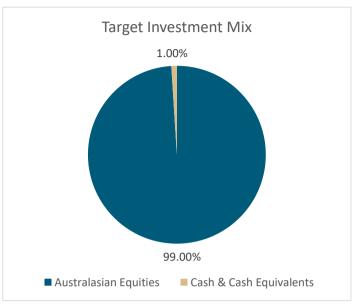
# Example of how this applies to an investor

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

Jenny had \$10,000 in the Harbour NZ Equity Advanced Beta Fund at the start of the year and did not make any further contributions. At the end of the year, Jenny received a return, after fund charges were deducted, of \$1,502 (that is 15.02% of her initial \$10,000). This gives Jenny a total return after tax of \$1,360 for the year.

This shows the types of assets that the fund invests in.





Actual asset allocation to 30 September 2019. Actual asset allocation will vary from the target asset allocation as market conditions change and if we pursue tactical investment opportunities.

**Top 10 investments** 

Name	% of Fund net assets	Туре	Country
Spark New Zealand	4.42%	Australasian equities	NZ
Fisher & Paykel Healthcare	4.40%	Australasian equities	NZ
Meridian Energy	4.35%	Australasian equities	NZ
Ryman Healthcare	4.26%	Australasian equities	NZ
Contact Energy	4.12%	Australasian equities	NZ
A2 Milk	3.54%	Australasian equities	NZ
Mainfreight	3.35%	Australasian equities	NZ
Auckland Intl Airport	3.35%	Australasian equities	NZ
Skycity Entertainment Group	3.29%	Australasian equities	NZ
Fletcher Building	3.14%	Australasian equities	NZ

The top 10 investments make up 38.2% of the net asset value of the Fund.

Name	<b>Current Position</b>	Time in current position	Previous position	Time in previous position
Susanna Lee	Director, Portfolio Manager	7 years and 5 months	Quantitative Investment Analyst. AXA Global Investors/AMP Capital	4 years & 2 months
Andrew Bascand	Managing Director	9 years and 9 months	Senior Vice President & Portfolio Manager, Alliance Bernstein	10 years
Craig Stent	Executive Director, Head of Equities	9 years and 9 months	Research Analyst, Alliance Bernstein	7 years & 3 months

# **Further information**

You can also obtain this information, the PDS for the Harbour NZ Equity Advanced Beta Fund, and some additional information from the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

## Notes:

- 1. Returns to 30 September 2019.
- 2. The bar chart shows fund returns after the deduction of fees and tax, however the market index returns are shown before any fees or tax is deducted.
- 3. Other fees: these charges cover the general management of the Fund e.g. administration, Supervisor, legal, and audit fees and costs required to comply with relevant legislation. These charges are based on the audited financial statements for the Fund to 30 June 2019 and includes any applicable GST.
  More information on these charges can be found in the PDS and the other material information document (OMI) on the Disclose Register.

# **Hyperlink to Harbour Investor Documents:**

Links to the latest PDS, SIPO & OMI for the Harbour Funds can be found on the Harbour website: <a href="https://www.harbourasset.co.nz/our-funds/investor-documents/">https://www.harbourasset.co.nz/our-funds/investor-documents/</a>



# T. Rowe Price Global Equity Growth Fund **Fund Update**

for the quarter ended 30 September 2019

**Harbour Investment Funds** 

This fund update was first made publicly available on 25 October 2019

# What is the purpose of this update?

This document tells you how the T. Rowe Price Global Equity Growth Fund has performed and what fees were charged. The document will help you compare the Fund with other funds. Harbour Asset Management 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 invests primarily in a portfolio of securities of companies which are traded, listed or due to be listed, on recognised exchanges and/or markets throughout the world. It may include securities of companies traded on recognised exchanges of developing countries.

# **Investment Objective:**

The Fund's objective is to provide long-term capital appreciation by investing primarily in a portfolio of securities of companies which are traded, listed or due to be listed, on recognized exchanges and/or markets throughout the world.

Benchmark: MSCI All Country World Index (unhedged).

Total value of the Fund (NZD) \$91,824,761

The date the Fund started 21 October 2015

# What are the risks of investing?

LOWER RISK HIGHER RISK

1 2 3 4 5 6 7

Potentially lower returns Potentially higher returns

A combination of actual Fund returns and market index returns have been used to determine the risk indicator for the T. Rowe Price Global Equity Growth Fund (inception 21 October 2015), as the Fund has not been operational for the required 5 years. The risk indicator may therefore provide a less reliable indicator of potential future volatility of this 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 <a href="https://www.sorted.org.nz">www.sorted.org.nz</a>.

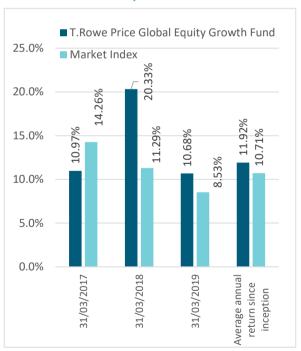
Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for the 5 years to 30 September 2019. 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.

	Past Year
Annual Return <sup>1</sup> (after deductions for charges and tax)	7.99%
Annual Return <sup>1</sup> (after deductions for charges but before tax)	9.10%
Market index annual return <sup>1</sup> (reflects no deduction for charges and tax)	7.18%

The market index annual return is based on the weighted average return of the market indices used to measure performance of the underlying fund. In this case the Market Index is MSCI All Country World Index (unhedged). Additional information about the market index is available on the offer register at www.business.govt.nz/disclose.

# **Annual Return Graph<sup>2</sup>**



This shows the return after Fund charges and tax for each year ending 31 March since the Fund started.

The last bar shows the annualised annual return since the Fund started, up to 30 September 19. Market Index returns do not include any tax, expenses or charges.

**Important:** This does not tell you how the Fund will perform in the future. Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

# What fees are investors charged?

Investors in the Fund are charged fund charges. In the year to 30 June 2019 these were as follows:

	% of net asset value
Total fund charges (Inc. GST)	1.25%
Which are made up of:	
Total management and administration	1.25%
Including-	
Manager's basic fee	1.05%
Other management and administration charges <sup>3</sup>	0.20%
Total Performance-based fees	0.00%

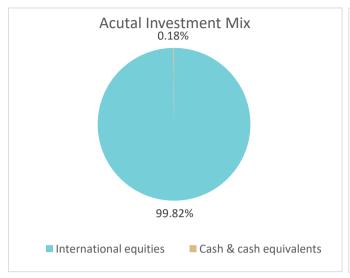
Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS and Other Material Information Document OMI for more information about fees.

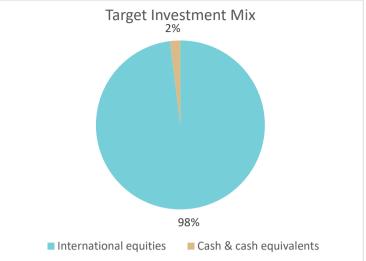
# Example of how this applies to an investor

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

Jenny had \$10,000 in the T. Rowe Price Global Equity Growth Fund at at the start of the year and did not make any further contributions. At the end of the year, Jenny received a return, after fund charges were deducted, of \$910 (that is 9.10% of her initial \$10,000). This gives Jenny a total return after tax of \$799 for the year.

This shows the types of assets that the fund invests in.





Actual asset allocation to 30 September 2019. Actual asset allocation will vary from the target asset allocation as market conditions change and if we pursue tactical investment opportunities.

**Top 10 investments** 

Name	% of Fund net assets	Туре	Country
Alphabet	2.76%	International equities	US
Amazon.com	2.61%	International equities	US
Alibaba Group Holding	1.95%	International equities	CN
Facebook	1.87%	International equities	US
Microsoft	1.48%	International equities	US
Nextera Energy	1.37%	International equities	US
Sempra Energy	1.33%	International equities	US
Salesforce.com	1.26%	International equities	US
PT Bank Centeral Asia	1.22%	International equities	ID
Kotak Mahindra Bank	1.22%	International equities	IN

The top 10 investments make up 17.1% of the net asset value of the Fund.

Name	<b>Current Position</b>	Time in current position	Previous position	Time in previous position
Andrew Bascand	Managing Director & Portfolio Manager	9 years & 9 months	Senior Vice President & Portfolio Manager, Alliance Bernstein	10 Years

# **Further information**

You can also obtain this information, the PDS for the T. Rowe Price Global Equity Growth Fund, and some additional information from the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

# **Notes:**

- 1. Returns to 30 September 2019.
- 2. The bar chart shows fund returns after the deduction of fees and tax, however the market index returns are shown before any fees or tax is deducted.
- 3. Other fees: these charges cover the general management of the Fund e.g. administration, Supervisor, legal, and audit fees and costs required to comply with relevant legislation. These charges are based on the audited financial statements for the Fund to 30 June 2019 and includes any applicable GST.
  More information on these charges can be found in the PDS and the other material information document (OMI) on the Disclose Register.



# Harbour Long Short Fund **Fund Update**

for the quarter ended 30 September 2019

**Harbour Investment Funds** 

This fund update was first made publicly available on 25 October 2019

# What is the purpose of this update?

This document tells you how the Harbour Long Short Fund has performed and what fees were charged. The document will help you compare the Fund with other funds. Harbour Asset Management 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 is an actively managed, high conviction portfolio investing principally in 'long' and 'short' listed Australasian equities.

The focus is on delivering positive returns through the market cycle by investing in long and short-sold equity positions with no particular attention to an equity benchmark.

The fund is expected to have lower volatility than equity benchmarks.

We can actively allocate investments between Australasian listed equities, fixed interest and cash. The Fund may also use derivatives to hedge currency and equity risk.

**Investment Objective:** To deliver positive absolute returns through the economic cycle with low volatility and low correlation of returns with equity markets.

Total value of the Fund (NZD) \$1,916,734

The date the Fund started 3 January 2019

What are the risks of investing?

LOWER RISK HIGHER RISK

1 2 3 4 5 6 7

Potentially lower returns Potentially higher returns

A combination of actual Fund returns and market index returns have been used to determine the risk indicator for the Harbour Long Short Fund (inception 3 January 2019), as the Fund has not been operational for the required 5 years. The risk indicator may therefore provide a less reliable indicator of potential future volatility of this 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 <a href="https://www.sorted.org.nz">www.sorted.org.nz</a>.

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 5 years to 30 September 2019. 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.

	Past Year
Annual Return <sup>1</sup>	Not applicable
(after deductions for charges and tax)	(as Fund has not been running for a year)
Annual Return <sup>1</sup>	Not applicable
(after deductions for charges but before tax)	(as Fund has not been running for a year)
Market index annual return <sup>1</sup>	
(reflects no deduction for charges and tax)	4.23%

The market index annual return is based on the weighted average return of the market indices used to measure performance of the underlying fund. In this case the Market Index is the 15% S&P NZX50 Index: 15% S&P/ASX 200 Index & 70% S&P/NZX Bank Bills 90-Day Index. Additional information about the market index is available on the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

# What fees are investors charged?

Investors in the Fund are charged fund charges. This Fund has not been open for a year to 30 June 2019. As such, below are estimates of fees to 30 September 2019:

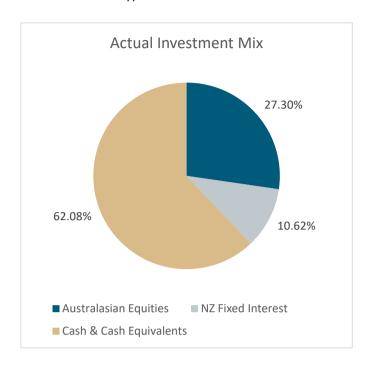
	% of net asset value
Total fund charges (Inc. GST)	1.43%
Which are made up of:	
Total management and administration	1.43%
Including-	
Manager's basic fee	1.25%
Other management and administration charges <sup>2</sup>	0.18%
Total Performance-based fees	0.00%

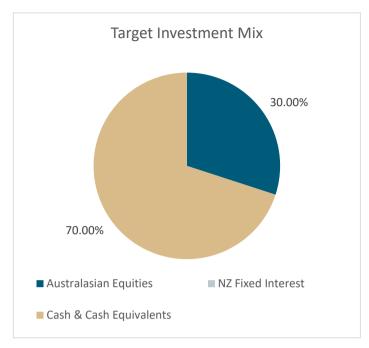
Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS and Other Material Information Document OMI for more information about fees. Also see the product disclosure statement for more information about the basis on which performance fees are charged.

# Example of how this applies to an investor

Jenny had \$10,000 in the Harbour Long Short Fund on 3 January 2019 (inception date) and did not make any further contributions. At the end of 30 September 2019, Jenny received a return after fund charges were deducted of \$307 (this is 3.07% of her initial \$10,000). This gives Jenny a total return after tax of \$302 for the period 3 January 2019 to 30 September 2019.

This shows the types of assets that the fund invests in.





Actual asset allocation to 30 September 2019. Actual asset allocation will vary from the target asset allocation as market conditions change and if we pursue tactical investment opportunities.

**Top 10 investments** 

Name	% of Fund net assets	Туре	Country
Cash Collateral (AUD)	35.95%	Cash and cash equivalents	AU
Cash	26.24%	Cash and cash equivalents	NZ
Harbour Short Duration Fund	10.62%	New Zealand fixed interest	NZ
A2 Milk	4.14%	Australasian equities	NZ
Macquarie Group	3.99%	Australasian equities	AU
Mainfreight	3.96%	Australasian equities	NZ
Spark New Zealand	3.84%	Australasian equities	NZ
Contact Energy	3.21%	Australasian equities	NZ
CSL	3.02%	Australasian equities	AU
Ebos Group	2.72%	Australasian equities	NZ

The top 10 investments make up

**97.7%** of the net asset value of the Fund.

Name	Current Position	Time in current position	Previous position	Time in previous position
Craig Stent	Executive Director, Head of Equities	9 years & 9 months	Research Analyst, Alliance Bernstein	7 years & 3 months
Oyvinn Rimer	Director, Senior Research Analyst	9 years & 9 months	Research Analyst, Alliance Bernstein	2 years & 3 months

# **Further information**

You can also obtain this information, the PDS for the Harbour Long Short Fund, and some additional information from the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

# Notes:

- 1. Returns to 30 September 2019.
- 2. Other fees: these charges cover the general management of the Fund e.g. administration, Supervisor, legal, and audit fees and costs required to comply with relevant legislation. These charges are based on estimates 30 September 2019 and exclude any applicable GST.
  - More information on these charges can be found in the PDS and the other material information document (OMI) on the Disclose Register.
- 3. The Fund currently has 27.30% of assets invested in Australian equities. Of this exposure, we have a 32.61% hedge on these Australian dollar denominated assets.

# **Hyperlink to Harbour Investor Documents:**

Links to the latest PDS, SIPO & OMI for the Harbour Funds can be found on the Harbour website: https://www.harbourasset.co.nz/our-funds/investor-documents/



# Harbour Real Estate Investment Fund **Fund Update**

for the quarter ended 30 September 2019

**Harbour Investment Funds** 

This fund update was first made publicly available on 25 October 2019

# What is the purpose of this update?

This document tells you how the Harbour Real Estate Investment Fund has performed and what fees were charged. The document will help you compare the Fund with other funds. Harbour Asset Management 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 aims to capture the income yield and medium-term capital growth characteristics of investing principally in listed real estate assets and enhance diversification and return potential against the benchmark.

Investment Objective: To exceed the benchmark return plus 1% per annum over the medium term.

Benchmark: S&P/NZX All Real Estate Index.

Total value of the Fund (NZD)

\$10,180,589

The date the Fund started

1 October 2018

# What are the risks of investing?

LOWER RISK HIGHER RISK

1 2 3 4 5 6 7

Potentially lower returns Potentially higher returns

A combination of actual Fund returns and Market Index returns have been used to determine the risk indicator for the Harbour Real Estate Investment Fund (inception 1 October 2018), as the Fund has not been operational for the required 5 years. The risk indicator may therefore provide a less reliable indicator of potential future volatility of this 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 <a href="https://www.sorted.org.nz">www.sorted.org.nz</a>.

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 5 years to 30 September 2019. 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.

	Past Year
Annual Return <sup>1</sup>	
(after deductions for charges and tax)	31.96%
Annual Return <sup>1</sup> (after deductions for charges but before tax)	32.78%
Market index annual return <sup>1</sup> (reflects no deduction for charges and tax)	35.99%

The market index annual return is based on the weighted average return of the market indices used to measure performance of the underlying fund. In this case the Market Index is the S&P/NZX All Real Estate Index. Additional information about the market index is available on the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

# What fees are investors charged?

Investors in the Fund are charged fund charges. This Fund has not been open for a year to 30 June 2019. As such, below are estimates of fees to 30 September 2019:

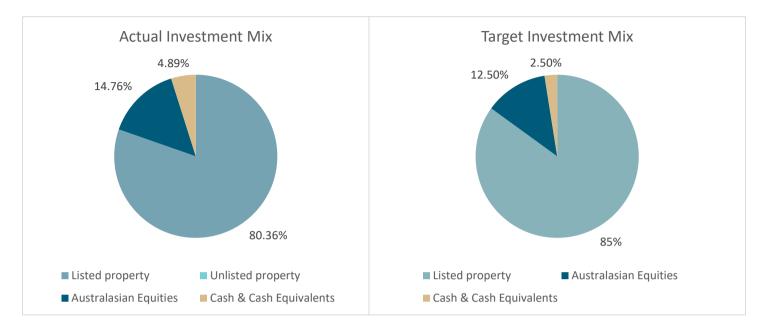
	% of net asset value			
Total fund charges (Inc. GST)	0.72%			
Which are made up of:				
Total management and administration	0.72%			
Including-				
Manager's basic fee	0.55%			
Other management and administration charges <sup>2</sup>	0.17%			
Total Performance-based fees	0.00%			

Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS and Other Material Information Document OMI for more information about fees. Also see the product disclosure statement for more information about the basis on which performance fees are charged.

# 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. Jenny had \$10,000 in the Harbour Real Estate Investment Fund on 1 October 2018 (inception date) and did not make any further contributions. At the end of September 2019, Jenny received a return after fund charges were deducted of \$3,278 (that is 32.78% of her initial \$10,000). This gives Jenny a total return after tax of \$3,196 for the period 1 October 2018 to 30 September 2019

This shows the types of assets that the fund invests in.



Actual asset allocation to 30 September 2019. Actual asset allocation will vary from the target asset allocation as market conditions change and if we pursue tactical investment opportunities.

**Top 10 investments** 

Name	% of Fund net assets	Туре	Country
Precinct Properties NZ	14.75%	Listed property	NZ
Goodman Property Trust	10.44%	Listed property	NZ
Kiwi Property Group	10.12%	Listed property	NZ
Argosy Property	8.85%	Listed property	NZ
Vital Healthcare Property	8.73%	Listed property	NZ
Property For Industry	8.24%	Listed property	NZ
Goodman Group	5.02%	Listed property	AU
Stride Property	4.17%	Listed property	NZ
Investore Property	3.50%	Listed property	NZ
Charter Hall Group	3.00%	Listed property	AU

The top 10 investments make up

**76.8%** of the net asset value of the Fund.

Name	<b>Current Position</b>	Time in current position	Previous position	Time in previous position
Shane Solly	Director, Portfolio Manager	5 years & 6 months	Head of Equities, Mint Asset Management	7 years & 2 months
Andrew Bascand	Managing Director	9 years & 9 months	Senior Vice President & Portfolio Manager, Alliance Bernstein	10 Years
Craig Stent	Executive Director, Head of Equities	9 years & 9 months	Research Analyst, Alliance Bernstein	7 years & 3 months

# **Further information**

You can also obtain this information, the PDS for the Harbour Real Estate Investment Fund, and some additional information from the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

# Notes:

- 1. Returns to 30 September 2019.
- 2. Other fees: these charges cover the general management of the Fund e.g. administration, Supervisor, legal, and audit fees and costs required to comply with relevant legislation. These charges are based on estimates to 30 September 2019 and exclude any applicable GST.
  - More information on these charges can be found in the PDS and the other material information document (OMI) on the Disclose Register.
- 4. The Fund currently has 14.76% of assets invested in Australian equities. Of this exposure, we have a 88.74% hedge on these Australian dollar denominated assets.

# Hyperlink to Harbour Investor Documents:

Links to the latest PDS, SIPO & OMI for the Harbour Funds can be found on the Harbour website: <a href="https://www.harbourasset.co.nz/our-funds/investor-documents/">https://www.harbourasset.co.nz/our-funds/investor-documents/</a>



# Harbour Enhanced Cash Fund **Fund Update**

for the quarter ended 30 September 2019

**Harbour Investment Funds** 

This fund update was first made publicly available on 25 October 2019

# What is the purpose of this update?

This document tells you how the Harbour Enhanced Cash Fund has performed and what fees were charged. The document will help you compare the Fund with other funds. Harbour Asset Management 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 Harbour Enhanced Cash Fund is an actively managed portfolio that holds liquid money market securities, NZ Government Stock, corporate bonds and bank deposits, all denominated in New Zealand Dollars. The Fund is designed to earn a premium over 90 day bank bills, while aiming to avoid the volatility of traditional fixed interest funds. The maximum permitted duration of the Fund is 2 years. The Fund maintains a core holding of highly liquid securities in order to minimise transaction costs and facilitate investor cash flow requirements at short notice. The Fund also uses hedging instruments to manage interest rate risk within prescribed limits.

**Investment Objective:** To outperform the benchmark of the portfolio by 85 basis points per annum over a rolling 3-year period.

Benchmark: S&P/NZX Bank Bills 90-Day Index

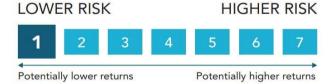
# Total value of the Fund (NZD)

The date the Fund started

\$121,392,676

# 1 August 2019

# What are the risks of investing?



A combination of Fund returns for the Harbour NZ Short Duration Fund (to 31 July 19) which transitioned into the Enhanced Cash Fund (on 1 August 2019) have been used to determine the risk indicator for the Harbour Enhanced Cash Fund. The risk indicator may therefore provide a less reliable indicator of potential future volatility of this 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 <a href="https://www.sorted.org.nz">www.sorted.org.nz</a>.

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 5 years to 30 September 2019. 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.

	Past Year	
Annual Return <sup>1</sup>	Not applicable	
(after deductions for charges and tax)	(as Fund has not been running for a year)	
Annual Return <sup>1</sup>	Not applicable	
(after deductions for charges but before tax)	tax) (as Fund has not been running for a yea	
Market index annual return <sup>1</sup>		
(reflects no deduction for charges and tax)	1.88%	

The market index annual return is based on the weighted average return of the market indices used to measure performance of the underlying fund. In this case the Market Index is the S&P/NZX Bank Bills 90-Day Index. Additional information about the market index is available on the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

# What fees are investors charged?

Investors in the Fund are charged fund charges. This Fund has not been open for a year to 30 June 2019. As such, below are estimates of fees to 30 September 2019:

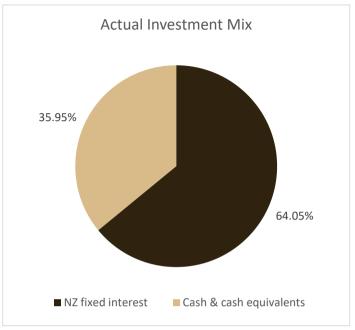
	% of net asset value			
Total fund charges (Inc. GST)	0.25%			
Which are made up of:				
Total management and administration	0.25%			
Including-				
Manager's basic fee	0.16%			
Other management and administration charges <sup>2</sup>	0.09%			
Total Performance-based fees	0.00%			

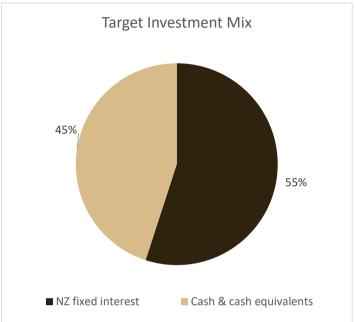
Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS and Other Material Information Document OMI for more information about fees. Also see the product disclosure statement for more information about the basis on which performance fees are charged.

# 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. Jenny had \$10,000 in the Harbour Enhanced Fund on 1 August 2019 (inception date) and did not make any further contributions. At the end of 30 September 2019, Jenny received a return after fund charges were deducted of \$38 (that is 0.38% of her initial \$10,000). This gives Jenny a total return after tax of \$28 for the period 1 August 2019 to 30 September 2019.

This shows the types of assets that the fund invests in.





Actual asset allocation to 30 September 2019. Actual asset allocation will vary from the target asset allocation as market conditions change and if we pursue tactical investment opportunities.

**Top 10 investments** 

Name	% of Fund net assets	Туре	Country	Credit Rating
ANZ Bank New Zealand Ltd 22/03/21 4.00%	6.83%	New Zealand fixed interest	NZ	AA-
ASB Bank Limited 22/02/2022 FRN	2.90%	New Zealand fixed interest	NZ	AA-
Bank of New Zealand 27/07/2022 3.856%	2.64%	New Zealand fixed interest	NZ	AA-
Toyota Finance NZ Ltd RCD 06/11/2019	2.47%	New Zealand fixed interest	NZ	A-1+
Dunedin City Treasury RCD 15/11/2019	2.47%	New Zealand fixed interest	NZ	A-1+
Transpower RCD 17/12/2019	2.46%	New Zealand fixed interest	NZ	A-1+
ANZ 11/05/2020 4.48%	2.39%	New Zealand fixed interest	NZ	AA-
Housing New Zealand Limited 10/12/2019	2.30%	New Zealand fixed interest	NZ	A-1+
Westpac New Zealand Ltd 07/06/22 3.775%	2.01%	New Zealand fixed interest	NZ	AA-
Westpac 02/22 FRN	1.74%	New Zealand fixed interest	NZ	AA-

The top 10 investments make up

28.2% of the net asset value of the Fund.

Name	Current Position	Time in current position	Previous position	Time in previous position
Mark Brown	Director, Head of Fixed Interest	9 years & 0 months	AXA/Alliance Bernstein, Head of Fixed Interest	16 years & 5 months
Simon Pannett	Director, Senior Credit Analyst	6 years & 2 months	Investment Solutions, UK Investment Analyst	2 years & 2 months
George Henderson	Portfolio Manager	1 years & 3 months	Portfolio Manager, Royal London Asset Management	11 Years & 6 months

# **Further information**

You can also obtain this information, the PDS for the Harbour Enhanced Cash Fund, and some additional information from the offer register at <a href="https://www.business.govt.nz/disclose">www.business.govt.nz/disclose</a>.

# Notes:

- 1. Returns to 30 September 2019.
- 2. Other fees: these charges cover the general management of the Fund e.g. administration, Supervisor, legal, and audit fees and costs required to comply with relevant legislation. These charges are based on estimates 30 September 2019 and exclude any applicable GST.

More information on these charges can be found in the PDS and the other material information document (OMI) on the Disclose Register.

# **Harbour documents:**

Links to the latest PDS, SIPO & OMI for the Harbour Investment Funds can be found on the Harbour website: <a href="https://www.harbourasset.co.nz/our-funds/investor-documents/">https://www.harbourasset.co.nz/our-funds/investor-documents/</a>