# MELVILLE JESSUP WEAVER Investment Survey June 2012

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Market Returns	Quarter (%)	Year (%)		Quarter (%)	Year (%)
NZX 50 (including imputation credits)	-3.0	0.1	NZX NZ Government Bond	4.0	11.0
S&P/ASX 200 (NZD)	-3.8	-8.2	NZX Corporate A Grade	2.3	7.2
MSCI World – Local Currency	-4.3	-2.2	NZ All Swaps	3.0	9.0
MSCI World – Hedged	-4.2	-0.9	Barclays Global Aggregate	2.2	9.5
MSCI World – Unhedged	-3.2	-2.4	Citigroup WGBI	2.3	9.8
MSCI Emerging Markets – Unhedged	-7.1	-13.6	90 Day Bank Bill	0.7	2.8
NZX Property	2.4	11.9	NZ\$/US\$	-1.9	-2.7
UBS Global Property	3.8	6.4	NZ \$ / A \$	-0.9	1.6

# **Market Commentary**

The June quarter saw a major turnaround in the fortunes of the different asset sectors compared to the March quarter. Share markets were down while bond markets were up; largely the reverse of the 1<sup>st</sup> quarter results. In particular emerging share markets fell, and over the 1 year period markets are down a sizeable -13.6%. To date this calendar year, Australasian share markets have underperformed global markets, possibly due to the close ties that now exist between Australia and China.

The NZ and global property markets both continued their positive returns from the 1<sup>st</sup> quarter. The NZ dollar fell 1.90% against the US\$ to reach 80 US cents over the quarter while it also fell against the A\$ by 0.9% to 78 cents. The current outlook remains uncertain with concerns regarding Europe refusing to go away.

# Do managers add value?

Over the 3, 5 and 10 year periods the median manager in each asset sector has added value compared to the recognised index, although in some cases they do not cover the additional fees payable. For 10 years we have:

Australasian shares	+2.3%	Global bonds	+0.5%
Global shares unhedged	+0.7%	NZ listed property	+2.1%
NZ bonds	+0.4%	Cash	+0.5%

# Summary of Survey Results

The top performing managers over the quarter with the returns achieved and the index numbers were:

•	Australasian shares	Milford	0.0%	(-3.0%)
•	Global shares (core)	Tyndall Multi-Manager	-1.9%	(-3.2%)
•	NZ property (listed)	AMPCI NZ Listed	4.7%	(2.4%)
•	Global property	OnePath Ex Aus	2.8%	(3.8%)
•	NZ bonds	OnePath NZ Fixed Plus	4.3%	(4.0%)
•	Global bonds	TOWER PIMCO	3.0%	(2.2%)
•	Cash	Tyndall	1.1%	(0.7%)

The top performing KiwiSaver survey funds for the quarter were:

Aggressive funds Grosvenor Balanced Growth

Balanced funds Grosvenor Balanced

Moderate funds
 OnePath Conservative Balanced

Conservative funds Grosvenor Conservative

## **Comment on Results**

Asset sector results We include comments from the managers who were top in their sectors for June quarter.

#### Australasian shares Milford NZ Equities Fund

The Fund managed to avoid many of the under-performers, such as Chorus, Sky TV, Fisher and Paykel Healthcare, Kathmandu and GPG. By focusing on companies with good management, stable cash flows, higher dividend yields and good industry dynamics, this led the Fund to hold significant positions in Telecom, Ryman, Vector, Ebos, Telstra, Restaurant Brands and Delegats. The outstanding performers for the quarter were Diligent and A2 Milk.

#### Global shares (core) Tyndall Multi-Manager Fund

Emerging Markets underperformed in the quarter, due to a very poor May, which caused the two managers Davis and Schroders to lag during the quarter. Financials performed even worse than Emerging Markets, which benefitted the Multi-Manager Fund's overall underweight exposure to Financials. Value outperformed Growth stocks, while Telecoms and Utilities were among the best performing sectors. Epoch was the standout of the Ffund's five managers, outperforming the benchmark by 5.6% during the quarter.

### NZ property (listed) AMP Capital

The manager is prepared to take some reasonably large positions and at the moment doesn't hold any Goodman Property (circa 20% of the index). Goodman was the worst performing stock in the sector returning -1.36% for the quarter, and so around half of the outperformance came from this underweight position. In addition, the overweight positions in DNZ (9% return), and Argosy (6% return), both contributed to the outperformance. The manager is expecting prime office space to continue to do well with market rents still below levels which would justify new building (hence limiting supply). Industrial and suburban office property remains flat to weak. Market rents for the retail sector are still in decline with retailers experiencing a tough environment with customers cautious and online sales impacting traditional sales. The manager is expecting to see some corporate activity in the listed sector.

#### NZ bonds OnePath NZ Fixed Focus

The Fund maintained a longer than index duration position over the period as interest rate fell. The Fund was also overweight Government bonds versus swap/credit exposure, with Govt bonds outperforming swaps over the period.

#### Global bonds TOWER PIMCO

The June quarter was plagued by uncertainty as March's investor optimism evaporated in the face of deteriorating global growth metrics. Investors were also reminded that the European sovereign debt saga is far from over and the final chapter of the quarter was the eruption of the Spanish banking crisis. Against this backdrop PIMCO continues to target "safe carry", that is a running yield margin above the benchmark, favouring high quality, default remote type assets. The portfolio benefitted from excess duration, in relation to the benchmark, via government bond investments in the US, Canada and Australia. Exposures to non-sovereign securities such as US Agency Mortgages (Fannie Mae as an example) were also rewarding

Emerging Market destinations, eg Mexico with short term yields significantly above those of stagnating developed economies, are compelling propositions. Finally, widespread market uncertainty continues to provide significant opportunity for added value through active management, despite the overall low level of rates.

# Cash Tyndall

The manager continues to adopt a strategy of investing in short term securities that offer a higher return than the yield on 90 day bank bills while still ensuring the portfolio has adequate liquidity. Bank term deposits, short duration bonds and floating rate notes all added to the portfolio return as has the additional return available on one year assets compared to the return on 90 day bills.

#### KiwiSaver fund results

Grosvenor had a very good quarter and their explanation is below.

We implemented a defensive investment strategy in late February, by switching 20% of the normal share allocations into long duration bonds, maintaining low levels of currency hedging on global shares; and biasing the share portfolios towards defensive sectors (eg utilities, healthcare, staples).

# **Wholesale Fund Returns**

NZ & Ai	ustralian Shares	FUM	3 moi	nths	1 ye	ar	3 ye	ars	5 ye	ars	10 ye	ars	3	years	5
NZ & AL	isti aliali Silai es	\$m	%	Rank	%	Rank	% pa	Rank	% pa	Rank	% pa	Rank	Tr Err	IR	Rank
Australasia	ın														
AMPCI	Active	329.8	-4.0	(8)	0.7	(5)	8.4	(7)	-1.0	(6)	8.7	(4)	2.5	0.1	(8)
AMPCI	Strategic	502.1	-2.7	(3)	-0.2	(7)	7.7	(9)	-1.2	(7)	9.7	(2)	3.8	-0.1	(9)
BAM	Australasian Equities	2.0	-3.0	(5)	1.4	(4)	8.7	(6)	0.3	(3)	8.9	(3)	2.6	0.2	(6)
ВТАМ	NZ Share Plus	240.5	-4.2	(9)	-3.9	(11)	8.4	(8)	-0.4	(4)	n.a	(-)	2.4	0.1	(7)
BTAM	Dividend Share	69.2	-4.3	(10)	-2.2	(10)	10.8	(3)	0.9	(2)	n.a		2.1	1.3	(1)
CIP	NZ Equities	29.4	-0.5	(2)	2.6	(2)	11.2	(2)	n.a	,	n.a		3.1	1.0	(3)
DEV	NZ Core	99.6	-4.4	(11)	-0.8	(9)	n.a	` '	n.a		n.a		n.a	n.a	( )
HAM	Australasian Eq	313.6	-5.4	(12)	-4.6	(12)	n.a		n.a		n.a		n.a	n.a	
MAM	NZ Equities	275.0	0.0	(1)	6.6	(1)	11.8	(1)	2.7	(1)	n.a		3.3	1.1	(2)
ONEPATH	Australasian Share	526.7	-2.9	(4)	0.3	(6)	9.5	(5)	-1.0	(5)	9.7	(1)	1.8	0.7	(4)
TOWER	NZ Shares	277.8	-3.4	(6)	1.6	(3)	9.8	(4)	-1.4	(8)	8.4	(5)	2.9	0.6	(5)
TYN	Core Share	63.4	-3.9	(7)	-0.8	(8)	7.6	(10)	-1.8	(9)	8.4	(6)	2.4	-0.2	(10)
Median			-3.6	(-)	0.3	(-)	9.5	( /	-0.7	(-)	8.9	(-)	2.5	0.4	(10)
Non core	A look o	40.7	0.5		<b>5</b> 0		4.0		2.0		40.0		77	0.5	
BAM	Alpha	18.7	-8.5		-5.0		4.2		3.8		13.9		7.7	-0.5	
BAM	Tasman Wholesale	2.3	-3.9		-2.7		6.7		2.6		11.2		5.5	-0.3	
BTAM	Focus Share	47.5	-4.1		-4.4		9.4		4.6		n.a		4.8	0.3	
DEV	Alpha	33.9	-1.6		-1.8		n.a		n.a		n.a		n.a	n.a	
DEV	Trans-Tasman	55.4	-3.4		-4.4 		7.0		-1.5		9.8		6.8	-0.2	
FIS	NZ Growth	n.a	1.5		7.7		14.6		-2.5		11.8		6.2	1.0	
MAM	Trans-Tasman	42.0	0.0		8.8		13.5		n.a		n.a		5.7	1.0	
MNT	Trans-Tasman	9.2	-3.0		5.2		13.2		3.6		n.a		6.2	0.8	
ONEPATH	ESF	82.3	0.3		2.8		10.5		0.2		n.a		4.9	0.5	
PIE	Australasian Growth	28.1	-4.3		10.9		31.7		n.a		n.a		15.1	1.6	
TYN	Aggressive	127.1	-3.2		-5.9		6.4		2.2		n.a		5.4	-0.3	
TYN	Small Companies	n.a	-8.7		-6.8		8.9		-0.2		9.5		13.1	0.1	
Median			-3.3		-2.2		9.4		2.2		11.2		6.2	0.3	
Indexed															
SMS	NZ Top 10	50.1	-2.2		1.3		8.4		-4.0		3.6		4.4	0.1	
SMS	NZ Top 50	80.3	-3.4		-3.1		6.4		-3.8		n.a		5.1	-0.3	
SMS	NZ Mid Cap	34.8	2.9		-0.1		3.3		-6.8		3.4		7.3	-0.7	
SMS	Aus Mid Cap	42.8	-3.6		-14.7		3.3		-6.9		n.a		15.3	-0.3	
SMS	Aus Top 20	81.5	-4.7		-11.1		4.6		0.7		7.1		11.4	-0.3	
Australian															
AMPCI	Australian	39.4	-3.5	(3)	-8.1	(3)	6.9	(2)	0.3	(1)	8.7	(1)	1.5	0.3	(2)
CIP	Australian	28.1	-0.5	(3) (1)	-4.6	(3) (1)	8.6	( <u>2</u> ) (1)	n.a	(1)	n.a	(1)	5.1	0.3	(2) <b>(1)</b>
DEV	Australian	29.0	-0.3 -1.1	(2)	-7.3	(2)	n.a	(1)	n.a		n.a		n.a	n.a	(1)
ONEPATH	Australian	172.7	-4.9	( <del>2</del> ) (5)	-8.6	(4)	6.7	(3)	n.a		n.a		4.4	0.1	(3)
TOWER	Australian	19.2	-3.7	(4)	-10.3	(5)	5.5	(4)	n.a		n.a		3.2	-0.3	(4)
Indexes															
NZX 50 incl	IC's		-3.0		0.1		8.1		-2.9		6.6				
NZX 50 Port	folio		-1.7		-0.4		8.5		-2.7		7.7				
ASX200 (NZ	ZD)		-3.8		-8.2		6.4		-1.1		8.1				
90 day BB +	+ 5% pa		1.9		8.0		8.1		10.1		11.1				

Other		<b>FUM</b>   \$m	Hedge %	3 months %	<b>1 year</b> % pa	<b>3 years</b> % pa	<b>5 years</b> % pa	<b>3 years</b> Volatility
AAML CIP	Equity	108.2 78.5	n.a n.a	-1.2 -1.3	12.6 -2.3	16.9 n.a	10.7 n.a	9.8 n.a
MAM MGH	Active Growth	270.0 14.2	n.a n.a	2.8 -1.5	12.7 -4.0	12.5 0.2	n.a -0.1	5.7 8.3
PFAM SIT	Commodities Absolute Return	33.9	100.0	-2.6 -1.8	-8.0 -3.3	0.0 5.0	n.a	15.1 4.6
TYN	Income Fund	4.2	n.a	2.3	3.7	10.6	n.a n.a	5.9
TYN TYN	JPMAAM Option	49.3 134.2	100.0 n.a	-0.8 3.2	2.8 -8.4	10.9 10.7	5.5 10.2	4.0 20.2
WEL	Commodity	7,272.2	n.a	-5.3	-6.1	3.4	n.a	11.1
Index HFR FoF H	ledged NZD			-1.7	-2.1	4.8	1.2	4.6

Global	Sharas	3 months	1 year	3 years	5 years	10 years	3 years
Global	Snares	% Rank	% Rank	% pa Rank	% pa Rank	% pa Rank	Tr Err IR Rank
Core							
AB	Style Blend	-6.5 (12)	-8.2 (13)	0.1 (13)	-9.1 (12)	n.a	3.0 -1.1 (13)
AMPCI	Core Global	-2.8 (3)	-3.0 (7)	3.6 (8)	-4.8 (10)	n.a	1.5 0.2 (8)
BNP	Global Eq	-3.2 (4)	-0.1 (2)	6.6 (1)	0.8 (1)	3.3 (1)	2.7 <b>1.3</b> (1)
IBB	Int'l Shares	-3.6 (6)	<b>-3.6</b> (9)	5.3 (4)	-3.4 (7)	0.0 (6)	1.9 1.1 (2)
JANA	Core Global	-4.8 (11)	-3.4 (8)	3.0 (10)	-6.0 (11)	n.a	2.0 -0.1 (10)
MLC	NCIT	-3.5 (5)	-0.4 (3)	5.2 (5)	-2.8 (5)	1.3 (3)	2.0 1.0 (3)
ONEPATH	Int'l Eq	-3.9 (7)	-1.8 (5)	5.9 (2)	-0.8 (3)	2.1 (2)	2.8 0.9 (5)
RUS	ISF	-4.7 (10)	-4.3 (10)	3.8 (7)	-4.2 (9)	-0.1 (7)	2.1 0.2 (7)
RUS	GOF	-6.8 (13)	-7.6 (12)	3.2 (9)	-2.8 (4)	n.a	3.0 0.0 (9)
TOWER	International	-4.7 (9)	<b>-7.1</b> (11)	2.5 (12)	-3.6 (8)	0.8 (4)	2.4 -0.3 (12)
TYN	Capital Int'l	-4.1 (8)	-2.7 (6)	2.8 (11)	-3.1 (6)	0.7 (5)	2.6 -0.2 (11)
TYN	Multi-Manager	-1.9 (1)	0.8 (1)	5.1 (6)	n.a	n.a	3.3 0.6 (6)
WEL	Opportunities	-2.7 (2)	-1.2 (4)	5.9 (3)	0.4 (2)	n.a	2.8 0.9 (4)
Median		-3.9	-3.0	3.8	-3.2	8.0	2.6 0.2
Value							
AB	Value	-6.6 (6)	-12.3 (6)	-1.4 (6)	-10.6 (5)	-1.2 (4)	4.3 -1.1 (6)
DFA	Value	-4.3 (4)	-7.2 (5)	2.9 (5)	-6.1 (4)	1.0 (3)	4.4 -0.1 (5)
ELE	Value	-4.2 (3)	-3.6 (4)	4.9 (2)	n.a	n.a	7.4 0.2 (2)
GMO	Equity Trust (Quant)	<b>-2.7</b> (2)	-2.7 (1)	3.5 (3)	-3.8 (3)	1.0 (2)	2.2 0.1 (3)
TOWER	New Marathon	-1.9 (1)	-3.3 (2)	9.5 (1)	0.2 (1)	4.7 (1)	4.7 <b>1.3</b> (1)
WEL	Value	-4.9 (5)	-3.5 (3)	3.4 (4)	-0.7 (2)	n.a	2.4 0.0 (4)
Median		-4.2	-3.6	3.4	-3.8	1.0	4.4 0.1
Growth							
AB	Research	-6.2 (3)	<b>-4.8</b> (2)	1.2 (3)	-7.7 (3)	<b>-1</b> .4 (2)	3.7 -0.5 (3)
BNP	Growth	-4.8 (1)	<b>-0.9</b> (1)	5.4 (1)	0.0 (1)	n.a	3.5 <b>0.6</b> (1)
WEL	Growth	-6.0 (2)	-5.0 (3)	3.6 (2)	-4.4 (2)	<b>-0.5</b> (1)	5.6 0.1 (2)
Median		-6.0	-4.8	3.6	-4.4	-1.0	3.7 0.1
Indexed							
AMPCI	WiNZ	-2.3	1.7	5.0	-2.0	0.5	1.7 1.0
VAN		-3.1	-1.7	3.4	-3.5	0.2	3.4 0.0
Other							
AMPCI	Emerging	-5.2	-8.1	4.2	-2.2	n.a	6.1 0.3
AMPCI	Socially Responsible	-3.2 -3.3	-5.2	2.9	-2.2 -2.8	n.a	2.4 -0.1
GMO	Emerging	-3.3 -7.8	-5.2 -15.1	3.6	-2.0 -2.3	9.5	5.0 0.3
JANA	High Alpha	-7.8	-13.1	4.9	-2.5 -3.6	n.a	3.0 0.5
LMI	Emerging	-10.4	-18.6	-0.9	-3.3	7.7	8.6 -0.4
TYN	SRI	-5.6	-3.7	2.0	n.a	n.a	5.4 -0.2
Indexes	ada ad	0.0	0.4	0.0	0.7	0.4	
MSCI 0% he	<u> </u>	-3.2	-2.4	3.3	-3.7	0.1	
MSCI 100%	3	-4.2	-0.9	10.8	-3.7	4.6	
IVISCI Emer	ging 0% hedged	-7.1	-13.6	2.2	-0.9	8.5	

#### Notes:

- Tracking error is the standard deviation of value added.
- Information Ratio (IR) is value added divided by tracking error, i.e. risk adjusted performance.
- The index applied may not in all cases be the benchmark adopted by the manager for the fund.
- Relative outperformance may be due to the different nature of the fund rather than to superior performance skills. Past performance is no guarantee of future performance.
- KiwiSaver fund returns are shown gross of tax and net of investment fees. All other fund returns are shown gross of tax and investment fees.
- The numbers shown are in some cases gross equivalents of the net returns achieved by the manager. Accordingly, for a gross investor the returns realised may be different from those shown above.
- The index share funds are benchmarked against the standard share index and not against their own index.
- AB global bond simulated returns were constructed by combining the actual returns with a simulated monthly hedge rate based on the index.
- Global share results are on an unhedged basis. In some instances hedging the currency is integral to the management of the fund and the client will not experience the results shown above.

#### About Melville Jessup Weaver

Melville Jessup Weaver is a New Zealand firm of consulting actuaries. The areas in which we provide advice include superannuation, employee benefits, life insurance, general insurance, health insurance, asset consulting, accident insurance and information technology. The firm, established in 1992, has offices in Auckland and Wellington.

The firm is an alliance partner of Towers Watson, a leading global professional services company that helps organisations improve performance through effective people, risk and financial management. The company offers solutions in the areas of employee benefits, talent management, rewards, and risk and capital management. Towers Watson has 14,000 associates around the world and is located on the web at <a href="towerswatson.com">towerswatson.com</a>

#### Asset consulting services:

- Establish investment objectives.
- Determine long-term investment strategies.
- Determine the optimum investment manager configuration.
- Provide quantitative and qualitative analysis of investment performance.
- Asset/Liability modelling.
- Performance monitoring against investment objectives and competitors.
- Manager research and selection.

Droport	· ·	FUM	3 months		1 ye	ar	3 ye	ars	5 ye	ars	10 ye	ars	3	year	S
Propert	.y	\$m	%	Rank	%	Rank	% pa	Rank	% pa	Rank	% pa	Rank	Tr Err	IR	Rank
NZ Listed															
AMPCI	NZ Listed	19.6	4.7	(1)	14.2	(1)	15.2	(3)	n.a		n.a		3.4	0.1	(3)
BTAM	NZ Listed	175.3	3.1	(4)	13.4	(2)	17.4	(1)	1.6	(1)	n.a		1.5	1.8	(1)
MNT	Australasian	46.0	3.2	(3)	11.9	(5)	14.4	(4)	n.a		n.a		3.0	-0.1	(4)
ONEPATH	Prop Securities	101.0	3.2	(2)	12.8	(4)	16.3	(2)	1.1	(2)	11.0	(1)	1.8	0.8	(2)
TYN	Property Securities	25.0	2.9	(5)	13.0	(3)	n.a		n.a		n.a		n.a	n.a	
Median			3.2		13.0		15.7		1.3		11.0		2.4	0.5	
NZ Direct															
AMPCI	AIF P	238.9	2.0	(1)	8.9	(1)	-5.2	(2)	-4.4	(2)	6.3	(2)	7.3	n.a	
TOWER		277.1	1.5	(2)	3.9	(2)	4.9	(1)	3.1	(1)	11.0	(1)	4.6	0.7	(1)
Median			1.7	( )	6.4	` '	-0.1	` '	-0.6	` '	8.7	` '	6.0	0.7	` ,
Global															
IBB	Int'l Prop	35.5	-0.7	(3)	-8.9	(3)	16.8	(3)	-4.8	(3)	n.a		6.0	-1.3	(2)
ONEPATH	Ex Aus	197.5	2.8	(1)	4.6	(1)	24.8	(1)	-2.2	(1)	n.a		3.8	0.0	(1)
RUS	Global RE	n.a	2.3	(2)	2.2	(2)	17.0	(2)	-4.4	(2)	n.a		5.1	-1.5	(3)
Median	3.000a <u>-</u>		2.3	(-)	2.2	(-)	17.0	(-)	-4.4	(-)	n.a		5.1	-1.3	(0)
139% Hedg	ed														
AMPCI	GPSF	172.3	3.1		5.3		27.8		-1.3		n.a		5.6	0.5	
Indexes															
NZX Propert	V		2.4		11.9		14.7		0.5		8.9				
UBS Global	=		3.8		6.4		24.8		-1.9		n.a				

NZ Bon	de	FUM	3 mo	nths	1 ye	ar	3 yea	ars	5 ye	ars	10 ye	ars	3	year	S
NZ DOII	us	\$m	%	Rank	%	Rank	% pa	Rank	% pa	Rank	% pa	Rank	Tr Err	IR	Rank
NZ Bonds															
AMPCI	AIF F	1,461.1	3.9	(2)	11.3	(1)	9.3	(3)	10.6	(1)	8.3	(1)	0.6	1.1	(2)
BTAM		256.3	3.1	(4)	9.7	(4)	8.6	(5)	8.9	(3)	7.5	(5)	1.1	-0.1	(5)
HAM	Core Fixed	51.4	3.1	(5)	n.a		n.a		n.a		n.a		n.a	n.a	
ONEPATH	NZ Fixed Plus	760.8	4.3	(1)	11.3	(2)	10.2	(1)	8.3	(5)	7.8	(2)	1.0	1.6	(1)
TOWER		794.7	2.9	(6)	9.3	(5)	8.8	(4)	9.4	(2)	7.7	(3)	1.5	0.1	(4)
TYN		144.7	3.3	(3)	10.1	(3)	9.6	(2)	8.7	(4)	7.7	(4)	1.1	0.9	(3)
Median			3.2		10.1		9.3		8.9		7.7		1.1	0.9	
Other															
BTAM	Corporate Bonds	181.3	1.8		7.2		8.0		n.a		n.a		2.6	-0.2	
HAM	Corporate Bonds	82.5	2.0		6.0		7.8		n.a		n.a		2.9	-0.3	
ONEPATH	Sovereign	356.8	4.6		12.3		9.1		9.6		n.a		0.4	1.1	
ONEPATH	High Grade	354.1	3.9		10.3		10.8		6.8		n.a		1.7	1.3	
ONEPATH	High Yield	50.0	4.7		11.8		11.9		10.2		n.a		2.1	1.5	
TYN	Corporate	68.3	2.6		8.3		n.a		n.a		n.a		n.a	n.a	
Indexes															
NZ Govt Sto	nck		4.0		11.0		8.6		8.9		7.3				
NZX Corpora			2.3		7.2		8.4		8.6		n.a				
NZ All Swap			3.0		9.0		7.8		9.6		n.a				
INZ All OWAL	,,		5.0		3.0		7.0		3.0		11.a				

Global	Bonds	3 mo %	<b>nths</b> Rank	1 ye %	ar Rank	<b>3 ye</b> % pa		<b>5 ye</b> % pa		<b>10 y</b> e % pa			year: IR	<b>s</b> Rank
AB	Global Plus (simulated)	2.7	(3)	10.4	(5)	11.2	(4)	9.4	(4)	9.4	(2)	1.3	2.3	(3)
AMPCI	AIF Q	1.4	(10)	6.5	(10)	11.0	(5)	8.0	(7)	8.0	(6)	2.9	1.0	(6)
AMPCI	AIF HQ	1.8	(8)	9.0	(8)	8.0	(7)	n.a		n.a		1.5	-0.2	(7)
DFA	5 year	1.8	(9)	7.3	(9)	7.8	(8)	7.9	(8)	n.a		1.3	-0.4	(8)
ONEPATH	Int'l Fixed Interest	2.3	(6)	9.6	(7)	7.6	(9)	9.3	(5)	8.8	(4)	1.0	-0.7	(9)
PIMCO		2.4	(5)	13.8	(1)	14.0	(1)	11.5	(1)	n.a		2.4	2.4	(2)
RUS	Global Bond	2.5	(4)	12.3	(3)	12.0	(3)	10.5	(2)	9.6	(1)	1.9	2.0	(4)
TOWER	PIMCO	3.0	(1)	13.2	(2)	13.2	(2)	10.3	(3)	9.3	(3)	2.0	2.5	(1)
TOWER	Wellington	2.7	(2)	11.0	(4)	n.a		n.a		n.a		n.a	n.a	
TYN	FFTW	2.2	(7)	9.7	(6)	9.2	(6)	8.9	(6)	8.7	(5)	0.7	1.3	(5)
Median		2.4		10.0		11.0		9.4		9.1		1.5	1.3	
A\$ Hedged														
IBB		3.2		12.5		12.7		9.1		n.a				
WEL		3.3		13.7		11.1		10.5		8.8				
Indexes														
Barclays GI	obal Agg	2.2		9.5		8.2		9.1		8.6				
Citigroup W		2.3		9.8		7.1		8.8		8.4				

Cash		<b>FUM</b> \$m	3 moi	<b>nths</b> Rank	1 ye %	<b>ar</b> Rank	<b>3 ye</b> : % pa		<b>5 ye</b> : % pa		<b>10 ye</b> % pa			year: IR	s Rank
AMPCI BTAM ONEPATH TOWER TYN Median	AIF Cash Cash	2,706.8 483.9 1,185.2 705.0 262.1	0.9 0.8 0.8 0.6 <b>1.1</b> 0.8	(2) (4) (3) (5) <b>(1)</b>	3.5 3.2 3.5 2.8 <b>4.0</b> 3.5	(2) (4) (3) (5) <b>(1)</b>	3.9 <b>4.5</b> 3.8 3.3 4.2 3.9	(3) (1) (4) (5) (2)	5.5 4.8 5.4 5.1 <b>5.9</b> 5.4	(2) (5) (3) (4) <b>(1)</b>	6.2 5.9 <b>6.5</b> 5.9 6.5 6.2	(3) (5) <b>(1)</b> (4) (2)	0.9 0.1 0.3	13.4 1.8 7.1 1.4 7.9 7.1	(1) (4) (3) (5) (2)
Index 90 day Bank	s Bill		0.7		2.8		2.9		4.7		5.7				

Diversif	fied Funds	3 mor	<b>nths</b> Rank	1 ye	<b>ar</b> Rank	<b>3 ye</b> % pa		<b>5 ye</b> % pa		<b>10 ye</b> % pa		Asset Al Growth	location Income	Currency %
		/0 1	Naiin	/0	Nain	∕₀ µa	Nain	70 pa	Nain	70 Pa	Nain	Glowill	Income	/0
Balanced AMPCI ASB ONEPATH TOWER TYN	AIF B	-0.7 -0.5 -0.5 -0.8 <b>-0.1</b>	(4) (3) (2) (5) (1)	3.1 2.6 <b>4.4</b> 2.8 2.7	(2) (5) <b>(1)</b> (3) (4)	7.7 8.5 <b>11.0</b> 8.1 8.8	(5) (3) <b>(1)</b> (4) (2)	2.8 1.8 <b>3.7</b> 3.3 3.1	(4) (5) <b>(1)</b> (2) (3)	6.8 n.a <b>7.8</b> 7.2 7.3	(4) (1) (3) (2)	65.1 60.1 67.1 53.7 70.6	34.9 39.9 32.9 46.3 29.4	20.0 n.a 12.4 2.2 22.7
Median		-0.5	` ,	2.8	( )	8.5	( )	3.1	(-)	7.3	( )	65.1	34.9	16.2
SRI Balanc AMPCI TYN Median	sed SRI Fund	-0.5 -1.9 -1.2		3.1 2.3 2.7		n.a 7.0 7.0		n.a n.a n.a		n.a n.a n.a		63.9 n.a 63.9	36.1 n.a 36.1	
Conservativ AMPCI ASB Median	ve	<b>0.9</b> 0.5 0.7	<b>(1)</b> (2)	<b>5.5</b> 4.5 5.0	<b>(1)</b> (2)	7.1 <b>8.2</b> 7.6	(2) <b>(1)</b>	<b>6.3</b> 3.9 5.1	<b>(1)</b> (2)	<b>7.4</b> n.a 7.4	(1)	28.9 40.1 34.5	71.1 59.9 65.5	
Growth AMPCI ASB Median		-2.4 <b>-1.7</b> -2.1	(2) <b>(1)</b>	-0.6 <b>0.5</b> -0.1	(2) <b>(1)</b>	7.6 <b>8.5</b> 8.1	(2) <b>(1)</b>	-0.9 <b>-0.3</b> -0.6	(2) <b>(1)</b>	<b>5.6</b> n.a 5.6	(1)	93.1 80.1 86.6	6.9 19.9 13.4	

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# KiwiSaver Results

Returns	and Risk	FUM (\$m)	Growth BM%		onths Rank	<b>1 year</b> % Ran		<b>2 years</b> % pa Rank		<b>3 years</b> % pa Rank		<b>Risk</b> %pa
Aggressive	a Funds											
AMP	Aggressive	106.4	90.0	-4.8	(14)	-1.7	(9)	4.7	(9)	5.7	(10)	10.8
AMP	Growth	136.5	77.0	-3.8	(12)	-0.4	(5)	5.1	(6)	5.9	(9)	9.0
AON	Growth	9.1	74.0	-3.5	(11)	-0.4	(4)	8.9	(1)	11.2	(1)	10.4
ASB	Growth	214.6	80.0	-1.8		0.0		7.0		8.1		8.5
AXA	Growth	77.9	85.0	-1.6 -4.6	(4)	-3.3	(3)	4.9	(4)	7.0	(5)	10.1
Fidelity		12.5	100.0	- <del>4</del> .6	(13)	-s.s -6.1	(12)	2.9	(7)	7.0 5.2	(8)	11.1
	Aggressive Growth				(6)		(14)		(13)		(11)	
Fidelity		34.3	77.5	-1.8	(5)	-1.9	(10)	3.6	(11)	4.4	(12)	8.0
Fisher	Growth	415.2	70.0	-2.3	(7)	-2.8	(11)	4.9	(8)	8.6	(3)	9.3
Grosvenor	Balanced Growth	21.8	75.0	-1.2	(1)	-0.7	(6)	3.1	(12)	n.a		n.a
	High Growth	52.5	99.0	-2.8	(9)	-4.2	(13)	1.2	(14)	3.5	(13)	9.4
OnePath	Growth	8.9	80.0	-1.3	(2)	2.2	(1)	8.3	(3)	8.2	(4)	7.6
SIL	Growth	106.9	80.0	-1.7	(3)	1.6	(2)	8.5	(2)	9.9	(2)	8.4
TOWER	Growth	64.7	77.5	-2.3	(8)	-0.7	(7)	4.6	(10)	7.2	(7)	8.2
Westpac	Growth	181.7	80.0	-3.1	(10)	-1.1	(8)	6.6	(5)	7.3	(6)	6.8
Median			80.0	-2.3		-0.9		4.9		7.2		9.0
Balanced	Funds											
AMP	Balanced	168.5	60.0	-2.0	(12)	2.1	(9)	5.9	(8)	6.3	(11)	6.5
AMP	Moderate Balanced	162.3	51.0	-1.7	(10)	2.1	(8)	5.6	(10)	6.1	(12)	5.6
AMP	Tyndall Balanced	7.6	61.0	-0.7	(6)	1.5	(11)	5.1	(11)	7.4	(8)	6.0
AON	Balanced	30.7	60.0	-2.3	(13)	2.1	(6)	9.1	(1)	11.4	(1)	8.4
ASB	Balanced	235.4	60.0	-0.6	(5)	2.1	(7)	7.1	(6)	8.1	(4)	6.2
AXA	Balanced	104.9	60.0	-3.0	(14)	0.4	(12)	5.8	(9)	7.7	(7)	7.1
Fidelity	Balanced	77.6	50.0	-1.0	(9)	0.1	(13)	4.0	(14)	5.0	(14)	5.7
Grosvenor	Balanced	73.6	50.0	0.2	(1)	2.5	(5)	4.6	(13)	6.1	(13)	4.9
OnePath	Balanced	73.0	50.0	0.1		4.5	(3) (1)	7.7		7.9		4.5
OnePath	Balanced Growth	9.4	65.0	-0.5	(2)	3.4	٠,	8.0	(4)	8.1	(6)	6.0
					(4)		(3)		(3)		(5)	
SIL	Balanced	169.0	50.0	-0.1	(3)	3.9	(2)	7.7	(5)	8.7	(3)	5.0
SIL	Balanced Growth	153.8	65.0	-0.9	(7)	2.8	(4)	8.2	(2)	9.4	(2)	6.7
TOWER	Balanced	221.9	55.0	-1.0	(8)	1.8	(10)	5.0	(12)	6.8	(10)	5.3
Westpac	Balanced	301.4	60.0	-2.0	(11)	-0.2	(14)	6.4	(7)	7.0	(9)	5.5
Median			60.0	-0.9		2.1		6.1		7.5		5.9
Moderate	Funds											
AMP	Moderate	114.3	38.0	-0.7	(5)	3.3	(5)	5.8	(5)	6.2	(5)	4.0
AON	Moderate	7.6	40.0	-0.6	(4)	5.4	(2)	9.3	(1)	11.5	(1)	5.8
ASB	Moderate	321.1	40.0	0.4	(3)	3.9	(4)	6.7	(4)	7.7	(3)	4.0
OnePath	Cons Balanced	3.0	35.0	0.8	(1)	5.7	(1)	7.5	(2)	7.7	(4)	3.0
SIL	Cons Balanced	66.1	35.0	0.7	(2)	5.1	(3)	7.3	(3)	8.1	(2)	3.3
Median			38.0	0.4	( )	5.1	(-)	7.3	(-)	7.7	( )	4.0
Conservat	ive Funds											
AMP	Conservative	70.4	25.0	0.3	(11)	4.6	(0)	6.1	(6)	6.3	(0)	2.4
AMP	Default	440.0	20.0	-0.2	(11)		(9)	4.5	(6)		(9)	2.4
					(13)	3.0	(15)		(14)	4.7	(13)	
AON	Conservative	39.2	20.0	1.0	(6)	8.7	(1)	9.4 5.7	(1)	11.6	(1)	3.4
ASB	Conservative	1,309.2	20.0	0.7	(9)	4.8	(7)	5.7	(8)	6.1	(11)	1.9
AXA	Conservative	28.0	25.0	-0.3	(14)	4.6	(8)	6.4	(5)	7.6	(2)	3.0
AXA	Income Plus	576.6	20.0	-0.4	(15)	4.3	(11)	5.5	(11)	6.7	(7)	2.6
Fidelity	Capital Guaranteed	29.2	15.0	0.8	(7)	3.3	(13)	4.2	(15)	4.5	(14)	1.5
Fidelity	Conservative	35.6	25.0	0.4	(10)	3.2	(14)	5.4	(13)	6.2	(10)	3.1
Fisher	Conservative	\$154.3	10.0	1.3	(4)	4.4	(10)	5.4	(12)	3.7	(15)	1.6
Grosvenor	Conservative	25.9	25.0	2.3	(1)	6.8	(2)	6.6	(3)	7.2	(5)	2.8
OnePath	Conservative	551.5	20.0	1.5	(2)	6.6	(3)	7.0	(2)	7.3	(4)	1.7
SIL	Conservative	202.5	20.0	1.3	(3)	5.9	(4)	6.6	(4)	7.2	(6)	1.9
TOWER	Conservative	46.2	30.0	0.8	(8)	5.1	(6)	5.7	(9)	7.4	(3)	2.6
TOWER	Default	416.3	20.0	1.2	(5)	5.4	(5)	5.5	(10)	5.9	(12)	1.5
Westpac	Conservative	695.7	25.0	0.3	(12)	3.4	(12)	6.0	(7)	6.4	(8)	2.2
Median			20.0	0.8	` '	4.6	` '	5.7	. ,	6.4	. ,	2.2
			_5.0			0		Ų.,		Ų.,		

Asset All	location	NZ/Aus		NZ/Aus	Global	Alt	Growth	NZ	Global	Alt	Cash	Income
ASSEL AII		Shares	Shares	Prop	Prop	Assets	Assets	Bonds	Bonds	Assets		Assets
Aggressive	Funds											
AMP	Aggressive	20.2	60.2	7.9	4.8		93.1	2.7			4.2	6.9
AMP	Growth	17.4	51.9	6.7	4.2		80.3	7.8	3.5		8.4	19.7
AON	Growth	14.8	50.0		9.3		74.0	5.2	20.8			26.0
ASB	Growth	24.8	45.0		10.4		80.1	6.0	12.0		1.9	19.9
AXA	Growth	20.3	47.9	5.0	5.2	10.1	88.5	4.5	2.0		5.0	11.5
Fidelity	Aggressive		69.1			30.9	100.0					
Fidelity	Growth	27.1	38.4	9.2			74.7	15.7	9.3		0.3	25.3
	Growth	49.7	38.7				88.4				11.6	11.6
Grosvenor	Balanced Growth	23.9	38.9				62.7	33.4			3.8	37.3
	High Growth	30.9	64.7				95.6				4.4	4.4
	Growth	19.9	47.6	11.7			79.2	4.9	10.7		5.2	20.8
	Growth	24.4	47.6	6.0	6.1		84.1	4.9	4.1		6.9	15.9
	Growth	25.8	39.9	12.2			77.9	6.2	9.4		6.5	22.1
•	Growth	27.2	41.4	9.9		9.8	88.3	3.9	4.9		2.9	11.7
Average		23.3	48.7	4.9	2.9	3.6	83.4	6.8	5.5		4.4	16.6
Balanced I	Funds											
AMP	Balanced	15.0	39.7	7.3	3.1		65.1	18.3	12.6		4.0	34.9
	Moderate Balanced	11.8	35.3	4.4	3.1		54.6	18.1	10.6		16.7	45.4
AMP	Tyndall Balanced	15.9	30.2	5.2		9.9	61.3	16.6	12.9	9.3		38.7
-	Balanced	12.0	40.5		7.5		60.0	8.0	32.0			40.0
	Balanced	19.8	30.0		10.4		60.1	15.9	19.0		5.0	39.9
AXA	Balanced	15.5	32.9	5.0	3.1	7.0	63.5	14.5	12.0		10.0	36.5
Fidelity	Balanced	22.3	29.2	6.0			57.4	23.4	18.9		0.2	42.6
Grosvenor	Balanced	15.0	27.1				42.1	48.5			9.4	57.9
OnePath	Balanced	13.0	28.9	7.9			49.8	11.8	27.4		11.1	50.2
	Balanced Growth	16.0	39.0	9.9			64.9	8.9	19.7		6.6	35.1
	Balanced	15.5	28.9	3.9	4.1		52.4	11.9	18.5		17.2	47.6
	Balanced Growth	19.7	38.8	4.9	5.1		68.6	8.9	10.5		12.0	31.4
	Balanced	15.6	25.9	12.2			53.7	15.1	23.2		7.9	46.2
•	Balanced	21.7	32.9	5.0		7.3	66.9	14.4	15.4		3.3	33.1
Average		16.4	32.8	5.1	2.6	1.7	58.6	16.7	16.6	0.7	7.4	41.4
Moderate I	Funds											
AMP	Moderate	9.1	26.9	3.2	2.5		41.7	23.2	14.1		20.9	58.3
AON	Moderate	8.0	27.0		5.0		40.0	12.0	48.0			60.0
ASB	Moderate	13.9	17.0		9.3		40.1	20.8	26.9		12.1	59.9
OnePath	Cons Balanced	9.0	20.1	6.0			35.1	14.9	34.6		15.5	64.9
SIL	Cons Balanced	10.6	20.0	3.0	3.1		36.6	14.9	25.5		23.0	63.4
Average		10.1	22.2	2.4	4.0		38.7	17.2	29.8		14.3	61.3
Conservati	ve Funds											
	Conservative	6.3	18.6	2.0	1.9		28.9	28.4	17.7		25.1	71.1
	Default	5.1	13.5	2.5	1.1		22.1	6.2	4.3		67.4	77.9
	Conservative	4.0	13.5		2.5		20.0	16.0	64.0			80.0
	Conservative	8.9	11.0				19.9	24.8	30.0		25.4	80.1
	Conservative	5.5	12.9	3.5	1.6	5.0	28.5	24.5	22.0		25.0	71.5
	Income Plus	8.1	14.2				22.2	17.0	14.7		46.1	77.8
	Capital Guaranteed	6.4	4.6				11.0	17.6	15.6		55.8	89.0
Fidelity	Conservative	16.7	11.6	4.7			33.0	32.8	29.0		5.2	67.0
Fisher	Conservative	5.1	8.9	1.3			15.2	27.6	36.4		20.8	84.8
Grosvenor	Conservative	7.9	12.9				20.8	77.0			2.2	79.2
	Conservative	5.0	12.1	3.0			20.1	17.7	41.6		20.5	79.9
SIL	Conservative	6.4	12.0	1.5	1.5		21.3	17.9	32.5		28.3	78.7
	Conservative	7.6	10.0	11.1			28.7	24.0	26.8		20.5	71.3
TOWER	Default	3.8	9.0	6.4			19.1	27.7	25.9		27.3	80.9
	Conservative	11.2	10.9	5.0		2.4	29.5	21.4	23.4		25.7	70.5
Average		7.2	11.7	2.7	0.6	0.5	22.7	25.4	25.6		26.3	77.3

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