

PERFORMANCE AND PORTFOLIO UPDATE TO 30 JUNE 2010

1. Headline results

Returns to 30 June 2010

Please note that **Returns** are after fees but before NZ tax paid. We regard NZ tax paid as a return to the Crown.

Fund Size therefore reflects the since inception combination of:

Contributions + Returns – NZ tax paid

The two tables on this page show:

- a. the Fund's headline returns for the month, FYTD and since inception; and
- b. we have expressed in \$ how the size of the Fund has changed since inception and what has contributed to that change (in this table we also show current month and FYTD data).

| | | | |
|--|--|--------------------------------------|--|
| FUND SIZE AT 30 June 2010 | \$15.63bn | | |
| Return (annualised since inception) | Month (1.54%) | 2009/10 FYTD 15.45% | Since Inception 5.49% |
| Main factors influencing monthly return | Declines in equity markets. (NB: the Fund's total NZD economic exposure to local and global equities is 51%, at 30 June 2010) | | |
| Main factors influencing annual return | Recovery of equities markets following Global Financial Crisis and positive contribution from value-added activities (e.g. strategic tilting). We will discuss our annual return in more detail in the 2010 Annual Report. | | |

FUND SIZE SINCE INCEPTION COMPRISED AS FOLLOWS

| | | | |
|---|------------------------|-------------------|------------------------|
| OPENING FUND BALANCE | \$0 | | |
| | Month | 2009/FYTD | Since Inception |
| Contributions received | \$0 | \$0.25bn | \$14.88bn |
| Plus Returns after fees | (\$0.2bn) | \$2.09bn | \$2.18bn |
| Less Tax (Paid) / Received ¹ | \$0² | (\$0.07bn) | (\$1.42bn) |
| Other movements ³ | | | (\$0.01bn) |
| CLOSING FUND BALANCE AT 30 JUNE 2010 | \$15.63bn | | |

¹ Tax 'received' covers any instances of refunds for overpayment of tax.

² Principally because of the impact of the GFC, the Guardians accumulated approximately \$1.6 billion of tax losses. As a result of more positive market conditions post 30 June 2009, remaining losses total approximately \$110m.

³ Movements relate to transactions other than tax paid or returns e.g. tax expense, movements in reserves.

2. Monthly Fund returns⁴

The following table outlines the monthly Fund returns since inception (30 September 2003).

| <i>Month to</i> | <i>Absolute Return (after fees but before tax)</i> | <i>Excess Relative to Treasury Bills</i> | <i>Size of Fund (NZD millions)</i> |
|--|--|--|--|
| 2003/4 YEAR | 7.69% | 3.76% | \$3,985.4 |
| 2004/5 YEAR | 14.13% | 7.71% | \$6,613.5 |
| 2005/6 YEAR | 19.20% | 12.30% | \$10,108.7 |
| 2006/7 YEAR | 14.58% | 7.26% | \$13,149.5 |
| 2007/8 YEAR | (4.92%) | (12.89%) | \$14,128.4 |
| 2008/9 YEAR | (22.14%) | (27.63%) | \$13,352.6 |
| 31 July 2009 | 6.31% | 6.09% | \$14,445.6 |
| 31 August 2009 | 2.80% | 2.56% | \$14,864.0 |
| 30 September 2009 | 2.47% | 2.26% | \$15,230.2 |
| 31 October 2009 | (0.22%) | (0.45%) | \$15,192.7 |
| 30 November 2009 | 2.64% | 2.44% | \$15,606.3 |
| 31 December 2009 | 2.40% | 2.17% | \$15,963.9 |
| 31 January 2010 | (1.97%) | (2.19%) | \$15,647.3 |
| 28 February 2010 | 1.88% | 1.67% | \$15,937.7 |
| 31 March 2010 | 4.29% | 4.08% | \$16,591.2 |
| 30 April 2010 | 0.76% | 0.57% | \$16,706.3 |
| 31 May 2010 | (4.82%) | (5.02%) | \$15,861.1 |
| 30 June 2010 | (1.54%) | (1.74%) | \$15,625.2 |
| 2009/10 YEAR | 15.45% | 12.85% | \$15,625.2 |
| <i>Since inception (30 September 2003) on an annualised basis</i> | 5.49% | (0.51%) | \$15,625.2 |

⁴ Note that we use a time-weighted approach to measure returns. This method is appropriate for measuring our performance as it eliminates distortion of the returns caused by inflows and outflows of cash which are beyond our control – i.e. contributions and, later, withdrawals by the Government. The benchmarks against which we measure our performance are built on the same basis.

However this does mean it can be difficult to reconcile time-weighted return figures with the changes in the size of the Fund since inception. This is because under time-weighting the % performance of the Fund in the later stages of its life cycle – when it has more money under management – has more of an impact than % performance in the earlier part of the Fund's life when it had less money under management.

3. Asset Allocation

This table shows the Fund's total economic exposure, in NZD, to each asset class as at month end. The table's role is to help interested parties to understand the potential sources of influence on movements in the size of the Fund. For instance, as a growth-oriented Fund there is a significant exposure to equities. Any degree of volatility in equities markets will therefore likely have a material impact on the Fund. Conversely, even large fluctuations in private equity valuations will have a lesser impact. We note that as a long-term Fund, *short-term fluctuations of any size or impact are of very limited relevance*.

But while the table should assist understanding of likely influences on the Fund, it **cannot** be used as an analysis of what actually happened in the preceding month (which is summarised on page one). That is because, as overall exposures to asset classes, each category includes direct exposures and indirect exposures (e.g. via derivatives) to that asset class. Each of these different types of exposure has a different impact on Fund returns.

The Fund's total economic exposure to asset classes at 30 June 2010 was as follows:

| Mandates | NZD Value as at 30 June 2010 | Percentage of Fund Value |
|---|---|-------------------------------------|
| New Zealand Equity | \$ 987.2 | 6.3% |
| Private Equity | \$ 200.2 | 1.3% |
| International Fixed Income | \$ 2,603.5 | 16.7% |
| New Zealand Fixed Income | \$ 29.0 | 0.2% |
| Global Listed Property | \$ 1,174.9 | 7.5% |
| New Zealand Property | \$ 267.0 | 1.7% |
| Commodities | \$ 714.0 | 4.6% |
| Infrastructure | \$ 1,162.7 | 7.4% |
| International Equities - Large Cap | \$ 5,520.6 | 35.3% |
| International Equities - Small Cap | \$ 973.3 | 6.2% |
| International Equities - Emerging Markets | \$ 569.4 | 3.6% |
| Timber | \$ 1,221.4 | 7.8% |
| Other Private Markets | \$ 345.0 | 2.2% |
| Cash, Collateral and FX hedges | (\$ 143.1) | -0.9% |
| Total | \$ 15,625.2 | 100.0% |

At the end of June 2010, the Fund foreign currency exposure was approximately 77.3% hedged back to NZD.

4. Value of New Zealand Investments

We have set out below the value of our investments in New Zealand at 30 June 2010 relative to the beginning of the financial year. We note the following about this table:

1. as it represents valuations of actual investments at the end of the year, it does not include relevant commitments made to invest which have not yet been called (and which total some \$718 million). Nor does it include debtors' and creditors' balances. This explains the difference between the total in this table and totals at sections 1 and 2
2. The 'FX' reference discloses the net value of all pending Foreign Exchange sales/purchases used by the Guardians for hedging purposes. All contracts are treated as an investment as the profit and loss of the contract is expressed in New Zealand Dollars, as currencies are predominantly hedged back to New Zealand Dollars.
3. We note that the increase in cash/fixed interest is a clear demonstration of strong performance of the Fund. It shows a significant increase in cash returns from our investments – and therefore enhanced liquidity for the Fund – which are then actively managed via short-term deposits by our in-house Treasury function, to further enhance returns.

We will provide further information on NZ investment activity in our 2010 Annual Report.

| Table of investments in New Zealand | | |
|--|--------------------------|---------------------------|
| Portfolio composition | | |
| | As at 1 July 2009 | As at 30 June 2010 |
| New Zealand | 3,071.4m | 4,786.3m |
| Offshore/FX | 9,811.2m | 10,770.6m |
| TOTAL | 12,882.6m | 15,556.9m |
| Specific NZ investments | | |
| Cash/Fixed income | 838.4m | 2,100.7m |
| Auck Airport | 191.2m | 248.8m |
| Equities | 690.4m | 804.9m |
| Private equity | 47.8m | 47.3m |
| Property | 292.2m | 267.6m |
| Timber | 999.1m | 1,026.6m |
| Shell NZ assets | n/a | 209.8m |
| Swaps/other | 12.3m | 80.6m |
| TOTAL INVESTMENTS | 3,071.4m | 4,786.3m |

NB: From 1 July 2007 the New Zealand Superannuation Fund has applied New Zealand International Financial Reporting Standards (NZ IFRS), under which listed securities are valued based on the end of day bid price on the relevant exchange. In line with common market practice, performance continues to be reported based on last sale price.

5. International and New Zealand Top 10 Holdings by Market Value

The Fund's 10 largest holdings in New Zealand and International listed equities* at 30 June 2010 were as follows:

| | Value as at 30 June 2010 (NZD m) | Percentage of Fund Value |
|--------------------------------|--|-----------------------------|
| <u>New Zealand</u> | | |
| Auckland International Airport | 248.8 | 1.6% |
| Shell New Zealand | 209.8 | 1.3% |
| Fletcher Building | 143.1 | 0.9% |
| Contact Energy | 100.1 | 0.6% |
| Telecom Corp of New Zealand | 93.2 | 0.6% |
| Fisher & Paykel Healthcare | 49.5 | 0.3% |
| Sky City Entertainment | 49.4 | 0.3% |
| Sky Network Television | 41.1 | 0.3% |
| Infratil Ltd | 29.1 | 0.2% |
| Guinness Peat Group | 27.2 | 0.2% |
| | | |
| <u>International</u> | | |
| Transurban Group | 221.1 | 1.4% |
| Flughafen Zuerich | 168.6 | 1.1% |
| ConnectEast Group | 153.4 | 1.0% |
| Simon Property Group Inc. | 61.4 | 0.4% |
| Westfield Group | 57.1 | 0.4% |
| Norfolk Southern Corp | 54.8 | 0.4% |
| Unibail - Rodamco | 39.4 | 0.3% |
| TNT N.V. | 36.8 | 0.2% |
| Frankfurt Airport Services | 32.7 | 0.2% |
| Public Storage | 31.5 | 0.2% |

*From 31 January 2010 we have changed the way we report these securities. Prior to that date the monthly reports contained the top 10 holdings aggregated only from our domestic and international equity mandates. The Fund holds equity securities in other mandates too, particularly Infrastructure, and the new format takes those securities into account.

Where securities are held on more than one exchange or different security classes are held, holdings may not be consolidated. A full list of all the Funds equity holdings is updated annually. The 2009 list can be found at <http://www.nzsuperfund.co.nz/files/Equities%20by%20name%20at%2030%20June%202009.pdf>

7. Substantial Holdings

The following table shows those securities in which the Fund was a Substantial Security Holder (SSH) at 31 May 2010. The table shows the date the last SSH filing was made and the percentage holding as at the time of that filing.

| File Date | Security Name | Percentage | Exchange |
|-----------|--------------------------------|------------|-------------|
| 13-Oct-06 | Flughafen Zuerich | 5.05 | Switzerland |
| 09-Sep-09 | ConnectEast Group | 8.14 | Australia |
| 28-Jan-10 | Auckland International Airport | 10.11 | NZ |
| 26-Mar-10 | NZ Refining Company | 17.34 | NZ |