American Income Life Insurance Company — New Zealand Branch

Financial Statements as of and for the Year Ended December 31, 2015, and Independent Auditors' Report

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Deloitte

INDEPENDENT AUDITOR'S REPORT TO THE SHAREHOLDERS OF AMERICAN INCOME LIFE- NZ BRANCH

Report on the Financial Statements

We have audited the accompanying financial statements of American Income Life – NZ Branch on pages 3 to 23, which comprise the balance sheet as at 31 December 2015, and the statement of comprehensive income, statement of movements in the home office account and statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

This report is made solely to the company's shareholders, as a body. Our audit has been undertaken so that we might state to the company's shareholders those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company's shareholders as a body, for our audit work, for this report, or for the opinions we have formed.

Board of Directors' Responsibility for the Financial Statements

The Board of Directors are responsible on behalf of the company for the preparation and fair presentation of these financial statements, in accordance with New Zealand Equivalents to International Financial Reporting Standards and International Financial Reporting Standards, and for such internal control as the Board of Directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibilities

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing and International Standards on Auditing (New Zealand). Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of accounting estimates, as well as the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Other than in our capacity as auditor and provider of other attest services, we have no relationship with or interests in American Income Life – NZ Branch. These services have not impaired our independence as auditor of the Branch.

Opinion

In our opinion, the financial statements on pages 3 to 23 present fairly, in all material respects, the financial position of American Income Life – NZ Branch as at 31 December 2015, and its financial performance and cash flows for the year then ended in accordance with New Zealand Equivalents to International Financial Reporting Standards and International Financial Reporting Standards.

Emphasis of Matter

The New Zealand branch is part of American Income Life Insurance Company. As described in Note 16, assets of the branch are legally available for the satisfaction of debts of the entire company, not solely those appearing on the accompanying balance sheet and its debts may result in claims against assets not appearing thereon. Our opinion is not qualified in respect of this matter.

Chartered Accountants 29 April 2016

Auckland, New Zealand

Financial Statements
As of and for the year ended December 31, 2015

APPROVAL BY DIRECTORS

The directors are pleased to present the financial statements of American Income Life Insurance Company — New Zealand Branch as of and for the year ended December 31, 2015.

Director

Frank Svoboda

Director

Ben Lutek

For and on behalf of the Directors

Date: 29 April 2016

STATEMENT OF SIGNIFICANT ACCOUNTING POLICIES FOR THE YEAR ENDED DECEMBER 31, 2015

1. GENERAL ACCOUNTING POLICIES

General Information — The reporting entity is American Income Life Insurance Company — New Zealand Branch (the "Branch"). American Income Life Insurance Company (the "Company") is registered under the Companies Act 1993.

Effective 31 July 2013, the Company established a statutory fund in accordance with the Insurance (Prudential Supervision) Act 2010 ("IPSA-2010"). Note 16 to the financial statements provides further information in relation to the Statutory Fund. The Company was granted a full licence by the Reserve Bank of New Zealand under IPSA-2010 on 23 August 2013. The life insurance operations of the Branch are conducted as required by the IPSA - 2010 and are reported in aggregate in the statement of comprehensive income, balance sheet, statement of cash flows and statement of movements in the home office account of the Branch. The life insurance operations of the Branch comprise the selling and administration of life insurance contracts. All contracts are non-investment linked business. All business written by the Branch is non-participating and all profits and losses are allocated to the statutory fund.

Life insurance contracts involve the acceptance of significant insurance risk. Insurance contracts include those where the insured benefit is payable on the occurrence of a specified event such as death, injury or disability caused by accident or illness.

The principal place of business is American Income Life Insurance Company, 1200 Wooded Acres, Waco, Texas, United States of America. The contact address for the Branch is c/o AIL New Zealand Limited (an independently owned company and independent contractor), AIL House, 2165 Great North Road, Avondale, Auckland, New Zealand.

Basis of Preparation — The financial statements presented are those solely for the Branch and are prepared on the basis of historical costs except for certain assets and liabilities as noted. The financial statements comprise statements of the following: significant accounting policies, statement of comprehensive income, statement of movements in the home office account, balance sheet, statement of cash flows, as well as notes to these statements contained on pages 13 to 23.

Statement of Compliance — The Branch is a profit-oriented entity and has applied all applicable standards for profit-oriented entities.

The Branch is an FMC reporting entity under the Financial Markets Conduct Act 2013. These financial statements have been prepared in accordance with the requirements of the Financial Markets Conduct Act 2013.

The financial statements have been prepared in accordance with Generally Accepted Accounting Practice in New Zealand (NZ GAAP). They comply with New Zealand equivalents to International Financial Reporting Standards (NZ IFRS) and other applicable Financial Reporting Standards as appropriate for profit-oriented entities. The financial statements comply with International Financial Reporting Standards.

These financial statements have been prepared in New Zealand dollars.

Overview of Insurance Risk — The financial assets and liabilities are subject to market and insurance risk and other changes of experience assumptions that may have a material effect on NZ IFRS basis profit or loss and equity. Market risk is the risk that the fair value or future cash flows of a financial instrument, or liability of insurance contracts will vary because of changes in market prices. Market risk involves three types of risk:

Currency Risk — is the risk of loss resulting from changes in exchange rate when applied to assets and liabilities or future transactions denominated in a currency that is not the Branch's functional currency. The Branch sets limits for the management of currency risk arising from the Branch's investments based on prudent international asset management practice.

Interest Rate Risk — is the risk that the value or future value of cash flows of a financial instrument will fluctuate because of changes in interest rates. The Branch manages interest rate risk arising from its interest bearing investments in accordance with Branch policies.

Other Price Risk — is the risk of loss resulting from the decline in prices of equity securities or other assets. The price risk is managed by diversification of the investment portfolio.

Policyholder liabilities and reserves are subject to the effects of changes in experience, or expected future experience, such as for mortality and rates of discontinuance.

Standards and Interpretations Not Yet Effective — We are not aware of any other standards in issue but not yet effective which would materially impact the amounts recognised or disclosed in the financial statements.

Adoption of New and Revised Standards and Interpretations — The Branch has adopted all Standards, Interpretations and Amendments which have become effective in the current year which have not led to any changes in the Branch's accounting policies with measurement or recognition impact on the periods presented in these financial statements.

2. PARTICULAR ACCOUNTING POLICIES

a) Recognition of Premium Income and Policy Expenses — Premiums on life insurance policies are reported as revenues when due. Premiums on accident and health policies are reported as revenue when earned. Unearned premiums on accident and health policies are calculated on a pro rata basis.

Policy acquisition costs are the fixed and variable costs of acquiring new business, including commission. Policy maintenance costs include all operating and management costs other than acquisition and investment management costs.

All expenses that are not directly attributable to the acquisition of life insurance contracts are classified as maintenance expenses.

b) Investments — The government and other debt securities are stated at fair values, which were obtained from third party pricing services, with any resultant gain or loss recognised in profit or loss.

c) Taxation — Income tax expense represents the sum of the tax currently payable and deferred tax.

Current Tax — The tax currently payable is based on taxable profit for the year. Taxable profit differs from profit as reported in profit or loss because it excludes items of income or expenses that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Branch's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the balance sheet date.

Deferred Tax — Deferred tax is recognised on differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit, and is accounted for using the balance sheet liability method. Deferred tax liabilities are generally recognised for all taxable temporary differences, and deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized.

d) **Financial Instruments** — Assets and liabilities of the Branch are primarily financial instruments and are recognised in the Balance Sheets.

The Branch has determined that all financial assets held in relation to insurance contracts are investments backing insurance contract liabilities.

The accounting policies applying to financial assets held to back life insurance activities are:

Financial assets are stated at fair value, with any resulting gain or loss recognised in profit or loss. All purchases or sales of financial assets classified as fair value through profit or loss that require delivery within the timeframe established by regulation or market convention ("regular way" purchase and sales) are recognised at trade date, which is the date the Company commits to purchase or sell the assets.

Loan and deposits are recognised at settlement date, which is the date that the assets are delivered or received.

Short term deposits and cash and cash equivalents are classified as loans and receivables and are recorded at amortized cost using the effective interest method, with revenue recognised on an effective yield basis. The effective interest method is a method of calculating the amortized cost of a financial asset and of allocating interest income over the relevant period. The effective interest rate is that rate that exactly discounts estimated future cash receipts through the expected life of the financial asset, or, where appropriate, a shorter period to the net carrying amount of the financial asset.

Accrued investment income and agent balance receivables are classified as loans and receivables. Loans and receivables are measured at amortized cost using the effective interest method, less any impairment. Interest income is recognised by applying the effective interest rate. Agent balance receivables primarily represent claw back commission, advances to agents and interest accrued on these amounts. Where considered necessary the asset has been written down to its estimated recoverable amount.

e) Trade and Other Liabilities — Trade payables and other liabilities are recognised when the entity becomes obliged to make future payments resulting from the purchase of goods and services and are measured at amortized cost.

f) Statement of Cash Flows — The statement of cash flows has been prepared using the direct approach modified by the netting of certain items disclosed below.

Operating activities are the principal revenue producing activities of the Branch and other activities that are not investing or financing activities.

Investing activities are the acquisition and disposal of long-term assets and other investments not included in cash and cash equivalents.

Financing activities are activities that result in changes in the size and composition of the contributed equity and borrowings of the Branch.

Cash and cash equivalents reflect the balance of cash and liquid assets used in the day-to-day cash management.

g) Impairment of Financial Assets — Financial assets, other than those at fair value through profit or loss, are assessed for indicators of impairment at the end of each reporting period. Financial assets are impaired where there is objective evidence that, as a result of one or more events that occurred after the initial recognition of the financial asset, the estimated future cash flows of the investment have been impacted.

For financial assets carried at amortized cost, the amount of the impairment is the difference between the asset's carrying amount and the present value of estimated future cash flows, discounted at the financial asset's original effective interest rate.

The carrying amount of the financial asset is reduced by the impairment loss directly for all financial assets with the exception of trade receivables, where the carrying amount is reduced through the use of an allowance account. When a trade receivable is considered uncollectible, it is written off against the allowance account. Subsequent recoveries of amounts previously written off are credited against the allowance account. Changes in the carrying amount of the allowance account are recognised in profit or loss.

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognised, the previously recognised impairment loss is reversed through profit or loss to the extent that the carrying amount of the investment at the date the impairment is reversed does not exceed what the amortized cost would have been had the impairment not been recognised.

h) **Policy Liabilities** — Policy liabilities consist of life insurance contract liabilities and life investment contract liabilities.

Life Insurance Contract Liabilities — The value of life insurance contract liabilities is calculated using the Margin on Services (MoS) methodology in accordance with New Zealand Society of Actuaries Professional Standard 3, Determination of Life Insurance Policy Liabilities (PS3). Under this methodology, planned profit margins and an estimate of future liabilities are calculated separately for each related product group using best estimate assumptions at each reporting date. Profit margins are released over each reporting period in line with the services that have been provided. The balance of the planned profits is deferred by including them in the value of policy liabilities. Further details of the actuarial assumptions used in these calculations are set out in Note 15.

MoS profit can be analysed into the following categories:

- (i) Planned Margins of Revenues over Expenses At the time of writing a policy and at each balance date, best estimate assumptions are used to determine all expected future payments and premiums. Where actual experience replicates best estimate assumptions, the expected profit margin will be released to profit over the life of the policy.
- (ii) The Difference Between Actual and Assumed Experience Experience profits/(losses) are realized where actual experience differs from best estimate assumptions. Instances giving rise to experience profits/(losses) include variations in claims, expenses, mortality, discontinuance and investment returns. For example, an experienced profit will emerge when the expenses of maintaining all in-force business in a year are lower than the best estimate assumption in respect of those expenses.
- (iii) Changes to Underlying Assumptions The financial statement effect of all changes to underlying assumptions (other than the discount rate) used for measuring policy liabilities are reviewed each year. Where the review leads to a change in assumptions, the change is deemed to have occurred from the end of the year, except for changes in discount rates which are recognised in the year that the rates are changed.
 - The financial effect of all other changes to the assumptions underlying the measurement of policy liabilities made during the reporting period is recognised in profit or loss over the future reporting periods during which services are provided to policyholders.
- (iv) Loss Recognition on Groups of Related Products If based on best estimate assumptions, written business for a group of related products is expected to be unprofitable, the total expected loss for that related product group is recognised in profit or loss immediately. When loss-making business becomes profitable, it is necessary to reverse previously recognised losses.
- (v) Investment Earnings on Assets in Excess of Policy Liabilities Profits are generated from investment assets, which are in excess of those required to meet policy liabilities. Investment earnings are directly influenced by market conditions and as such this component of MoS profit will vary from year to year.

3. SIGNIFICANT JUDGMENTS, ESTIMATES, AND ASSUMPTIONS

In the application of NZ IFRS management is required to make judgments, estimates and assumptions about the carrying values of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and various other factors that we believe to be reasonable under the circumstances, the results of which form the basis of making the judgments. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Significant judgments, estimates and assumptions made by management in the preparation of these financial statements are outlined below:

a) Estimation of Insurance Contract Liabilities — Insurance contract liabilities for life insurance contracts are computed using statistical or mathematical methods. The computations are made by suitably qualified personnel on the basis of recognised actuarial methods, with due regard to relevant actuarial principles. The methodology takes into account the risks and uncertainties of the particular classes of life insurance business written. Deferred policy acquisition costs are connected with the measurement basis of life insurance liabilities and are equally sensitive to the factors that are considered in the liability measurement.

The key factors that affect the estimation of these liabilities and related assets are:

- Mortality and morbidity experience on life insurance products, including enhancements to policyholder benefits;
- Discontinuance experience, which affects the Branch's ability to recover the cost of acquiring new business over the lives of the contracts;
- The cost of providing benefits and administering these insurance contracts;
- The discount rate applied to calculate the present value of future benefits:

In addition, factors such as regulation, inflation, interest rates, taxes, investment market conditions and general economic conditions affect the level of these liabilities. Refer to Note 15 for disclosure assumptions.

b) **Policy and Contract Claims** — Policy and contract claims include provisions for reported claims and claims incurred but not reported. The provision for claims incurred but not reported is estimated based on the Branch's experience.

Since this liability is based on estimates, the ultimate settlement of losses may vary from the amounts included in the financial statements. Although it is not possible to measure the degree of variability inherent in such estimates, the Branch believes the liability for losses is reasonable.

STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED DECEMBER 31, 2015

	2015	2014
INCOME:		
Premiums (Note 1)	\$ 24,537,815	\$ 24,762,701
Interest income on investments (Note 2)	1,099,613	1,078,666
Unrealized surplus (deficit) on revaluation of debt security investments to fair value	69,170	1,035,508
Other interest	781,276	547,134
	26,487,874	27,424,009
EXPENDITURE:		
Claims (Note 3)	5,504,477	5,108,748
Change in liability for future policy benefits (Note 15)	2,952,206	6,529,158
Commissions (Note 4)	8,706,588	10,142,324
Management expenses (Note 5)	3,702,528	4,054,085
	20,865,799	25,834,315
PROFIT BEFORE TAXATION	5,622,075	1,589,694
TAXATION (Note 13)	1,002,011	202 407
TAXATION (Note 15)	1,002,011	293,497
PROFIT AFTER TAXATION ATTRIBUTABLE TO		
HEAD OFFICE (Note 6)	\$ 4,620,064	\$ 1,296,197
TOTAL COMPREHENSIVE PROFIT	Φ 4.600.064	e 1 207 107
TOTAL COMPREHENSIVE PROFIT	\$ 4,620,064	\$ 1,296,197

STATEMENT OF MOVEMENTS IN THE HOME OFFICE ACCOUNT FOR THE YEAR ENDED DECEMBER 31, 2015

	2015	2014
BALANCE — Beginning of the year	\$ 56,709,052	\$52,220,784
Contributions from the home office: General advances (Note 9) Expenses paid on behalf of the Branch (Note 9)	608,281 2,698,257 3,306,538	534,401 2,657,670 3,192,071
Income after tax	4,620,064	1,296,197
Total comprehensive income	4,620,064	1,296,197
BALANCE — End of the year	\$ 64,635,654	\$56,709,052

BALANCE SHEET AS OF DECEMBER 31, 2015

	2015	2044
ASSETS	2015	2014
CASH AND CASH EQUIVALENTS	\$ 21,763,270	\$ 13,420,846
SHORT TERM DEPOSITS	0	1,207,444
INVESTMENTS (Note 8)	27,901,354	22,566,966
POLICY LOANS	2,107,350	1,644,730
OUTSTANDING PREMIUMS	117,370	128,059
ACCRUED INVESTMENT INCOME	413,971	341,607
AGENT BALANCE RECEIVABLES	13,081,764	14,241,677
NET RESERVE FOR FUTURE POLICY BENEFITS (Note 15)	2,227,480	5,179,686
PREPAYMENTS	620,638	623,343
TOTAL	\$ 68,233,197	\$ 59,354,358
LIABILITIES AND HOME OFFICE ACCOUNT		
POLICY AND CONTRACT CLAIMS	\$ 1,363,480	\$ 1,344,812
UNEARNED PREMIUMS	30,225	36,623
TRADE AND OTHER LIABILITIES	1,027,706	901,955
CURRENT TAX LIABILITIES (Note 13)	1,176,132	361,916
Total liabilities	3,597,543	2,645,306
ADVANCES FROM HOME OFFICE (Note 9)	37,520,681	34,214,143
ACCUMULATED SURPLUS	27,114,973	22,494,909
Total home office account	64,635,654	56,709,052
TOTAL	\$ 68,233,197	\$ 59,354,358

STATEMENT OF CASH FLOWS FOR THE YEAR ENDED DECEMBER 31, 2015

	2015	2014
CASH FLOWS FROM OPERATING ACTIVITIES:		
Premiums and other considerations received from policyholders	\$ 24,085,884	\$ 24,176,491
Interest income	1,159,505	1,165,495
Other interest	781,276	547,134
Payment of claims	(5,492,207)	(5,099,107)
Payments of taxes	(185,398)	(243,930)
Payments of commissions	(7,546,675)	(10,081,982)
Payments to suppliers, agents etc.	(3,576,470)	(3,598,785)
Net cash provided by operating activities (Note 12)	9,225,915	6,865,316
CASH FLOWS FROM INVESTING ACTIVITIES:		
Net change in short term investments	1,207,444	(1,080,350)
Cash received for matured long-term investments	5,570,000	- ·
Cash paid for long term investments	(10,967,473)	
Net cash used in investing activities	(4,190,029)	(1,080,350)
CASH FLOWS FROM FINANCING ACTIVITIES — Advances		
provided by related party	3,306,538	3,192,071
Net cash provided by financing activities	2 206 520	2 102 071
Net cash provided by infancing activities	3,306,538	3,192,071
NET (DECREASE)/INCREASE IN CASH ON HAND	8,342,424	8,977,037
CASH ON HAND — Beginning of year	13,420,846	4,443,809
CASH ON HAND — End of year	\$ 21,763,270	\$ 13,420,846

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2015

2014
\$20,968,222 3,794,479
\$24,762,701
2014
\$ 973,857 104,809
\$ 1,078,666
2014
\$ 3,386,651 1,722,097
\$ 5,108,748
2014
900,605

5. MANAGEMENT EXPENSES

	2015	2014
Home office charges:		
General expenses	\$ 1,062,304	\$ 895,753
Salaries	1,635,953	1,761,918
General office expenses	587,710	629,467
Auditor remuneration:		
Audit services	134,997	106,277
Tax compliance services	57,277	56,836
Other expenses	199,671	578,724
Investment expenses	<u>24,616</u>	25,110
	\$ 3,702,528	\$ 4,054,085

6. PROFIT AFTER TAX

The profit for the year has arisen as follows:

	2015	2014
Planned margins	\$ 1,908,478	\$ 1,792,072
Actual and assumed experience	1,148,658	2,657,440
Basis change	(668,246)	(5,685,211)
Loss recognition on new Life - Accident & Hospital plans	58,900	(636,068)
Investment earnings on assets in excess of policy liabilities	2,172,274	3,167,964
	\$ 4,620,064	\$ 1,296,197

7. CAPITAL COMMITMENTS

There are no commitments for capital expenditure entered into at December 31, 2015 and 2014.

8. INVESTMENTS

Bonds	2015	2014
Governments	\$27,901,354	\$21,001,691
Corporates	-	1,565,275
Total Bonds	\$27,901,354	\$22,566,966

These securities mature from 2023 to 2027 and carry an effective interest rate of approximately 4.40% (2014 - 5.03%).

9. RELATED PARTY TRANSACTIONS

American Income Life Insurance Company incurs expenses for the Branch at the Home Office in Waco, Texas. Those expenses, as well as additional start-up costs are shown as advances from the Home Office to the Branch. The advance payable to the Home Office as at December 31, 2015 was \$37,520,681

(2014: \$34,214,143). The total value of these expenses for the year were \$2,698,257 (2014: \$2,657,670) and a general advance was paid during the year of \$608,281 (2014: \$534,401). These amounts are repayable on demand, however the Home Office has no plans to demand settlement in the next 12 months. The advance has no priorities attached and is interest free to the Branch.

10. LOANS TO DIRECTORS OR EMPLOYEES

None (2014: nil)

11. FINANCIAL INSTRUMENTS

The financial condition and operating results of the Branch are affected by a number of financial and non-financial risks. Financial risks include interest rate risk, credit risk, and liquidity risk. Non-financial risks include insurance risks.

The Branch's objective is to prudently manage these risks.

Financial risks are managed via a conservative investment management strategy, with assets concentrated in liquid, low-risk investments. The asset mix includes medium-term investments in government securities, aimed at immunizing the policy liabilities against interest rate fluctuations.

Insurance risks are managed via prudent underwriting of new business applications from prospective policyholders, via a reinsurance program, and via thorough selection of appropriate sales staff to act as the Branch's intermediaries.

Insurance Risks — Terms and conditions that affect the timing of cash-flows

The Branch's products are predominantly long-term policies providing death and disablement benefits. The policy liabilities are calculated on the basis that the assumed rate of investment returns are able to be realized on policy reserves and on net cash-flows in future. If these returns are not achieved then the projected surpluses will be lower than expected.

The Branch's products provide death and disablement benefits that are significantly in excess of the policy liabilities. Consequently if claim levels are higher than expected then the projected surpluses will be lower than expected.

The Branch's products provide surrender values on product cancellation, and if more clients surrender than expected then the projected cash out-flows will be accelerated.

The policy liabilities are based on the assumption that policies are able to be maintained for a certain level of administration costs. If these costs are exceeded there will be a resulting reduction in emerging profits.

The Branch does not write any group business, where there could be concentrations of lives insured in one work-place.

The total individual Life and Accident and Hospital claims paid in 2015 for claims incurred before 2015 is \$1,351,238 which is higher by \$15,242 compared to claim liabilities estimate of \$1,335,996 provided in 2014.

Insurance risk can be quantified by showing the sensitivity of policy liabilities and future profit margins to changes in the main assumptions that affect insurance business risks. The table below shows the impact of variations to assumptions concerning discount rates, the major types of claims, policy discontinuances and administration costs.

1-100-1-11-1-1	2015			***************************************
	Life		Life (Accident & Hospital Indemnity)	
Assumption variation	Policy Liabilities	Margins	Policy Liabilities	Margins
Discount rate 1% higher Discount rate 1% lower Deaths and disablements 10% higher Deaths and disablements 10% lower Annual surrenders 10% higher Annual surrenders 10% lower Administration costs 10% higher Administration costs 10% lower	\$ (6,495,382) 10,068,399	\$ (1,165,238) 1,406,126 (4,199,128) 4,430,282 (20,228) (183,245) (1,725,271) 1,725,271	\$ (266,497) 408,211 1,498,813 (497,413) (88,146) 163,256 303,617 (303,617)	\$ 1,002,429
	2014			
	Life		Life (Accident & Hospital Indemnity)	
	Policy		Policy	
Assumption variation	Liabilities	Margins	Liabilities	Margins
Discount rate 1% higher Discount rate 1% lower Deaths and disablements 10% higher	\$ (5,592,324) 8,696,910	\$ (1,037,504) 1,246,843 (3,816,464)	\$ (185,889) 288,172 1,425,308	\$
Deaths and disablements 10% lower Annual surrenders 10% higher Annual surrenders 10% lower Administration costs 10% higher		4,015,877 (365,537) 189,087 (1,671,943)	(636,068) (7,734) 53,111 297,879	790,095
Administration costs 10% lower		1,671,943	(297,879)	

Interest Rate Risk — Invested assets are subject to the customary risks of defaults, downgrades, and changes in market values. Factors that may affect these risks include interest rate levels, financial market performance, and general economic conditions. Significant increases in interest rates could cause a material temporary decline in the fair value of the fixed investment portfolio, reflecting unrealized fair value losses. This risk is mitigated by the Branch's operating strategy to generally hold investments to maturity recognizing the long-term nature of the life policy reserve liabilities supported by investments. The high credit quality of investments held, which are all NZ Government direct obligations and bonds of NZ agencies and municipals (refer to Note 8), greatly diminishes the need to liquidate investments prior to maturity.

The following table illustrates the market risk sensitivity of our interest-rate sensitive fixed-maturity portfolio at December 31, 2015 and 2014. This table measures the effect of a change in interest rates on

the profit or loss and equity of the Branch. The data measures the effect on profit or loss and equity arising from an immediate and sustained change in interest rates in increments of 100 basis points.

	Profit and Equity For the Year		
	2015	2014	
Change in interest rate (bps):			
-200	\$ 4,001,425	\$ 2,592,547	
-100	1,914,322	1,241,200	
0	, ,	• •	
+100	(1,758,036)	(1,141,342)	
+200	(3,374,518)	(2,192,055)	

Credit Risk — The Branch's major categories of asset comprise the following:

Investments in government securities and registered banks total \$49.7 million as of December 31, 2015 (2014 - \$37.2).

The Branch recorded outstanding premiums of \$0.1 million at December 31, 2015 and 2014 There is a possibility that a proportion of these premiums will not be received. Agent balances of \$13.1 million (2014 - \$14.2) represent unexpensed agent commissions, and agent balances due on clawback. The recoverability of unexpensed commissions depends on the continuation of the policies on which the commissions have been accrued. The recoverability of clawback amounts will be affected by whether the agent continues to write new business with the Branch, and whether the agent has assets that are able to contribute to any commission recovery.

Outstanding Premiums and agent balances are relatively illiquid assets and are subject to a degree of credit risk.

The Branch does not have any significant credit risk exposure to any single counterparty or any group of counterparties having similar characteristics.

Liquidity Risk — The Branch maintains adequate cash and short-term investments on an ongoing basis to meet anticipated liquidity needs. Long term securities are NZ government securities which are readily marketable in the event of unforeseen extraordinary liquidity needs.

The Branch's government securities mature from 2023 and 2027.

The average term of the Branch's liabilities for notified and unnotified claims, unearned premiums, premium taxes, and trade liabilities, totalling \$2.4 million, is less than 12 months.

The average term of the Branch's policy liabilities is in excess of five years. Annual claim payments are expected to exceed \$1 million per year, however these claims are expected to be met out of projected future net cash-flows, and policy liabilities are projected to increase rather than reduce over the next five years.

Fair Values — The Branch measures the fair value of its financial assets based on a hierarchy of three levels that indicate the quality of the fair value measurements as described below:

- Level 1 fair values are based on quoted prices in active markets for identical assets or liabilities that the Branch has the ability to access as of the measurement date.
- Level 2 fair values are based on inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly. Level 2 inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the asset or liability, or inputs that can otherwise be corroborated by observable market data.
- Level 3 fair values are based on inputs that are considered unobservable where there is little, if any, market activity for the asset or liability as of the measurement date. In this circumstance, the Branch has to rely on values derived by independent brokers or internally-developed assumptions. Unobservable inputs are developed based on the best information available to the Company which may include the Branch's own data or bid and ask prices in the dealer market.

All of the fair values reported at December 31, 2015 were determined using data provided by third-party pricing services. Prices provided by third-party services are not binding offers but are estimated exit values. They are based on observable market data inputs which can vary by security type. Such inputs include benchmark yields, available trades, broker/dealer quotes, issuer spreads, benchmark securities, bids, offers and other market data.

As part of the Branch's controls over pricing, management reviews and analyzes all prices obtained to insure the reasonableness of the values, taking all available information into account. One very important control is the corroboration of prices obtained from third-party sources against other independent sources. When corroborated prices produce small variations, the close correlation indicates observable inputs, and the median value of the available prices is used as the Branch's final valuation. When corroborated prices present greater variations, additional analysis is required to determine which value is the most appropriate. When one price is available, management evaluates observable inputs and performs additional analysis to confirm that the price is appropriate. All fair value measurements based on prices determined with observable market data are reported as Level 1 or Level 2 measurements. As of December 31, 2015 and 2014, all securities were classified as Level 2.

Fair Value Measurements at December 31, 2015

	Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs	Total Fair Value
Description Bonds: Fair Value through	(Level 1)	(Level 2)	(Level 3)	
Profit and Loss Governments Corporates	\$ -	\$27,901,354 <u>0</u>	\$ -	\$27,901,354 <u>0</u>
Total Bonds	\$ -	<u>\$27,901,354</u>	\$ -	<u>\$27,901,354</u>

Fair Value Measurements at December 31, 2014

	Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs	Total Fair Value
Description Bonds: Fair Value through	(Level 1)	(Level 2)	(Level 3)	
Profit and Loss Governments Corporates	\$ -	\$21,001,691 <u>1,565,275</u>	\$ -	\$21,001,691 1,565,275
Total Bonds	\$ -	<u>\$22,566,966</u>	\$	<u>\$22,566,966</u>

12. RECONCILIATION OF NET CASH FLOW FROM OPERATING ACTIVITIES TO OPERATING SURPLUS AFTER TAXATION

	2015	2014
Operating surplus after taxation	\$ 4,620,064	\$ 1,296,197
Add (less) non cash items: Change in reserve for future policy benefits Unrealized fair value change Change in current and deferred taxes Other	2,952,206 (69,170) - 132,256	6,529,158 (1,035,508) - 106,248
Total non cash items	3,015,292	5,599,898
	7,635,356	6,896,095
Movements in working capital: Decrease in agents' receivables Increase in accrued investment income Increase in policy loans Decrease in outstanding premiums Decrease in prepayments Increase in policy claims and unearned premiums Change in premium taxes due Increase in other current liabilities Change in current tax liability	1,159,913 (72,364) (462,620) 10,689 2,705 12,270 	60,342 (19,419) (594,009) 7,799 36,816 9,641 9,000 409,484 49,567
Net cash provided by operating activities	\$ 9,225,915	\$ 6,865,316

13. INCOME TAXES

	2015	2014
Income taxes:		
Current tax expense	\$ 223,341	\$ 311,551
'Deferred tax expense (benefit)	(1,086,622)	•
Prior period adjustment	1,865,290	(18,054)
Total expense	\$ 1,002,009	\$ 293,497

The income tax expense on pre-tax accounting profit from operations reconciles to the income tax expense in the financial statements as follows:

	2015	2014
Profit before taxation	\$ 5,622,07	<u>\$ 1,589,694</u>
Income tax expense calculated at 28%		
in 2015 and 2014	\$ 1,574,18	31 \$ 445,114
Effect of life insurance business	623,11	
Effect of non-life insurance business	(191,40	, , ,
Transition adjustment for new life tax regime	(6,31	
Current year losses utilized against policyholder base	(529,09	
Tax rate difference on schedular income	(428,19	
Unused losses recognised as deferred tax assets	(1,914,82	
Prior period adjustment Policyholder base loss not recognized	1,865,29	` ' '
Foncyholder base loss not recognized	9,26	<u> </u>
	\$ 1,002,00	<u>\$ 293,497</u>
	2015	2014
Deferred tax balances:		
Deferred tax asset comprise — tax losses	\$ 11,029	9,742 \$ 9,581,034
Deferred tax liability comprise —	Ψ 11,02.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
net reserve for future policy benefits	\$ (11,252	2 026) (0 501 024)
other		
onici	Φ (23)	9,025)
Net deferred tax balance	¢ (492.1	219) \$ -
HEL RETELLER TRY DRIVING	\$ (482,2	(17) O -

Unrecognised Deferred Tax Balances — The following deferred tax assets have not been brought to account as assets:

	2015		2014	
Shareholder base: Losses Tax effect at 28%	\$	33,079 9,262	\$ 6,838,640 1,914,819	

The availability of the income tax losses is subject to statutory requirements being met.

Income Tax Payable	2015	2014
Opening balance Prior period adjustment Provisional tax paid Current year charge	\$ (361,916) (296,450) 187,791 (223,341)	18,054 243,930
Total income tax payable for the year	\$ (693,916)	<u>\$ (361,916</u>)

14. CONTROLLING ENTITIES

The controlling entity of American Income Life Insurance Company is Torchmark Corporation.

15. ACTUARY'S STATEMENT

The effective date of the actuarial report on policy liabilities and reserves is December 2015. The actuarial report was prepared by Mr. John T. Daly, ASA, of American Income Life Insurance Company.

Mr. Peter Davies of Davies Financial and Actuarial Services, a Fellow of the New Zealand Society of Actuaries, has certified that the amount of policy liabilities has been determined in accordance with Professional Standard No. 3 of the New Zealand Society of Actuaries.

The actuary is satisfied as to the accuracy of the data from which the policy liabilities have been determined.

	2015	2014
Policy liabilities: Balance at beginning of year Movement in current year	\$ (5,179,686) 2,952,206	\$ (11,708,844) 6,529,158
Net reserve for future policy benefits	<u>\$ (2,227,480)</u>	\$ (5,179,686)
Policy liabilities comprises the following:		
	2015	2014
Value of future claims Value of future expenses Value of future profit margins Less value of future premiums	2015 \$ 107,137,061 38,424,644 13,629,330 (161,418,515)	\$ 98,868,763 38,318,112 12,533,463 (154,900,024)

The actuary has performed a liability adequacy test in accordance with NZ IFRS 4 and is satisfied as to the accuracy of the data using the assumptions below.

Disclosure of Assumptions — Policy liabilities were computed using a projection approach. Two separate projections were created for the Life business, Life plans and Accident and Hospital Indemnity plans.

Discount Rate — The 2015 discount rate decreased to 3.58% per annum from 2014 discount rate of 3.67%. This change increased total net reserves by \$0.7 million.

Profit Carrier — The premium payable under each contract is the profit carrier. Future profits equal approximately 10% of the value of future premiums for Life plans and 0% of the value of future premiums for Accident & Hospital Indemnity plans.

Initial Expenses — For Life plans, 27.5% of premium plus per policy and underwriting expense per thousand that varies by issue age, plus 20% of first year commission. For Accident & Hospital Indemnity plans, 40% of premium, plus commission.

Management Expenses — For Life plans, \$35 per policy per annum plus 3% of premium. For Accident & Hospital Indemnity plans, \$10 per policy per annum plus 3% of premium. These expenses are inclusive of maintenance and investment management expenses. The rate of inflation is assumed to be 2%.

All calculations have been computed gross of tax, with a deferred tax liability held in respect of the difference between published policy liabilities and policy tax reserves. This deferred tax liability is offset against the Company's accumulated tax losses in the Statement of Financial Position.

Mortality Rates — The mortality rates are based on 2001 VBT table with applicable factors.

Morbidity — The morbidity rates for 2011 issues and below has a sliding scale of 75% in first year reducing to 0% in year 10. The morbidity rates for issues after 2011 are not subject to the sliding scale and the multiple factor is reduced to 85% from 100%.

There are no changes in demographic and expense assumptions. The impact of change in discount rate on future profit margin is \$94 thousand.

Rates of Discontinuance — Variable scales per expected portfolio experience. The Life plans and Accident & Hospital plans discontinuance rates remain the same as 2014 assumptions.

Surrender Values – All Whole Life plans except "Permanent Life" plans have surrender values which are guaranteed upon issue and expressed in terms of unit of coverage. The surrender values are tabular and were calculated upon issue based on certain non-forfeiture interest rates, non-forfeiture factors and mortality tables.

Sensitivity analyses for other assumptions were performed (refer to Note 11).

16. SOLVENCY

The solvency position has been calculated in accordance with the Reserve Bank of New Zealand (RBNZ) Solvency Standard for Life Insurance Business 2014, issued under the Insurance (Prudential Supervision) Act 2010, effective up to and including 31st December 2015.

		2015			2014	
	Custodial Fund	Other	<u>Total</u> <u>Statutory</u> <u>Fund</u>	Custodial Fund	Other	<u>Total</u> <u>Statutory</u> <u>Fund</u>
Actual Solvency Capital Minimum Solvency Capital Solvency Margin	\$28,417,878 <u>21,082,867</u> \$7,335,011	\$36,217,776 13,436,167 \$22,781,609	\$64,635,654 <u>34,519,034</u> \$30,116,620	20,953,644	\$30,132,844 <u>14,563,611</u> \$15,569,233	35,517,255
Solvency Ratio	<u>135%</u>	<u>270%</u>	<u> 187%</u>	<u>127%</u>	207%	160%

Assets held in the Custodial Fund are only available to meet the liabilities of American Income Life Insurance Company — New Zealand Branch. Assets held in the Other Account are legally available for the satisfaction of debts of the American Income Life Insurance Company, not solely those appearing on the balance sheet of the branch and its debts may result in claims against assets not appearing thereon.

17. CONTINGENT LIABILITIES

There are no contingent liabilities at December 31, 2015 and 2014.

18. NEW ZEALAND CUSTODY ACCOUNT

Assets (Cash and Securities) in the amount of \$29.8 million (2014 - \$23.8) are held in the Public Trust Custody account. This balance is sufficient to meet the solvency requirements set forth in ISPA 2010.

19. CREDIT RATING

American Income Life Insurance Company has an A+ credit rating from AM Best.
