



## **Annual Report** Financial Report 2018-19

MUNICIPAL ASSOCIATION OF VICTORIA



# Guide to the financial statements

## Components of the financial report

The financial report contains three main sections:

- financial statements
- notes to the financial statements
- statements by the directors and auditor.

The financial statements consist of four main statements – Statement of Comprehensive Income, Statement of Financial Position, Statement of Changes in Equity and Statement of Cash Flows.

The notes to the financial statements detail the Association's accounting policies and set out the detailed values that are carried into the financial statements.

The statements by directors and auditor provide the views of the directors of the MAV and the independent auditor on the financial report.

#### **Financial statements**

#### 1. Statement of Comprehensive Income

The Statement of Comprehensive Income shows:

- the MAV's revenue from its various activities
- expenses incurred in running the MAV and its business activities.

These expenses relate only to the business operations and do not include costs associated with the purchase of assets. The expense item 'depreciation' spreads the cost of the assets over the estimated life of the assets. The most important figure is the surplus/deficit for the year. A surplus means that revenues were greater than expenses and a deficit means expenses were greater than revenue.

#### 2. Statement of Financial Position

The Statement of Financial Position shows the assets the Association owns and the liabilities it owes at 30 June. The Statement of Financial Position separates the assets and liabilities into current and non-current. Current means those assets or liabilities that will be either collected or that fall due within the next 12 months.

The components of the Statement of Financial Position are:

**2.1 Current and non-current assets** Cash assets include cash held in the bank, petty cash, cash deposits and cash investments. Receivables are monies owed to the Association.

Prepayments are payments made in the current financial year which relate to the next financial year. For example, annual subscriptions, etc.

Property, plant and equipment represents the value of the equipment, furniture and fittings, computers, website and intranet, and motor vehicles owned by the Association.

Intangible assets are trademarks, educational programs and other intellectual property owned by the Association.



**2.2 Current and non-current liabilities** Bank overdraft indicates the amount the Association owes its bankers on its daily operating account.

Payables are monies owed by the Association to its suppliers as at 30 June.

Premiums in advance are insurance premiums relating to the next financial year billed to members of the insurance fund before 30 June.

Provision for employee entitlements is the accounting term for annual leave, long service leave and retirement gratuities owed to staff.

Provision for claims outstanding represents insurance claims reported by members, together with an estimate of claims incurred but not yet reported, including an estimate of the costs of settlement for these claims.

#### 2.3 Net assets

This term describes the difference between total assets and total liabilities. It represents the net worth of the Association as at 30 June.

#### 3. Statement of cash flows

The statement of cash flows summarises cash payments and cash receipts for the year. The values may differ from those shown in the income statement because the income statement is prepared on an accrual basis. Cash is derived from, and is used in, two main areas:

#### 3.1 Cash flows from operating activities

Receipts relate to all cash received into the Association's bank account from members and others who owed money to the Association in the form of fees or premiums. Receipts also include interest earned from the Association's cash investments. It does not include receipts from the sale of assets.

Payments relate to all cash paid out of the Association's bank account to staff, creditors and others. It does not include cash paid for the purchase of assets.

**3.2 Cash flows from investing activities** This relates to cash receipts and cash payments resulting from either the sale or purchase of property, plant and equipment. The statement of cash flows concludes with cash at end of year, which indicates the cash the Association has at 30 June to meet its debts and liabilities.

## Notes to the financial statements

To enable the reader to understand the basis on which the values shown in the statements are established, it is necessary to provide details of the Association's accounting policies. These are described in note 2. Apart from the accounting policies, the notes also give details behind many of the summary figures contained in the statements. The note numbers are shown beside the relevant items in the Statement of Comprehensive Income, Statement of Changes in Equity and Statement of Financial Position.

Where the Association wishes to disclose information which cannot be incorporated into the statements, this is shown in the notes. The notes should be read at the same time as the financial statements in order to get a full and clear picture of the financial statements.

### Statement by directors

The statement by directors is made by two directors on behalf of the Board of the Municipal Association of Victoria. The statement states that, in the opinion of the Board, the financial statements present a true and fair view of the operations of the Association and that the Association can pay its debts as and when they fall due.

#### Independent audit report

This report is the independent auditor's opinion on the financial statements. It provides the reader of the financial statements a completely independent opinion of the financial statements of the Association. The opinion covers all statutory and accounting standards compliance requirements, as well as providing a view on the truth and fairness of the financial statements.

### Municipal Association of Victoria Financial Report 2018-19

### Statement of Comprehensive Income

For the year ended 30 June 2019

|  |      | COMBINE     | D           | MAV - GENERA | L FUND     |
|--|------|-------------|-------------|--------------|------------|
|  |      | 2019        | 2018        | 2019         | 2018       |
|  | NOTE | \$          | \$          | \$           | \$         |
| REVENUE  | 4    | 76,575,855  | 88,639,766  | 16,477,855   | 18,095,456 |
|  |      | 76,575,855  | 88,639,766  | 16,477,855   | 18,095,456 |
| EXPENSES                                       | 5(b) | 81,578,104  | 89,667,619  | 17,352,415   | 16,579,953 |
| NET SURPLUS/(DEFICIT)                          | 3    | (5,002,249) | (1,027,853) | (874,560)    | 1,515,503  |
| OTHER COMPREHENSIVE INCOME                     |      | -           | -           | -            |            |
| TOTAL COMPREHENSIVE INCOME/(LOSS) FOR THE YEAR |      | (5,002,249) | (1,027,853) | (874,560)    | 1,515,503  |

The accompanying notes form an integral part of these statements.

#### **Statement of Financial Position**

as at 30 June 2019

|  | COMBIN      | IED         | MAV - GENERA | L FUND     |
|--|-------------|-------------|--------------|------------|
|  | 2019        | 2018        | 2019         | 2018       |
| NOTE   | \$          | \$          | \$           | \$         |
| CURRENT ASSETS   |             |             |              |            |
| Cash and cash equivalents 9(a)   | 39,359,961  | 18,749,371  | 5,214,896    | 7,250,376  |
| Investments 2(I)   | 45,532,165  | 75,817,841  | -, ,         |            |
| Trade and other receivables 10,2(f)  | 69,243,176  | 67,137,069  | 9,404,416    | 8,064,938  |
| Prepayments  | 1,881,991   | 2,197,775   | 115,397      | 397,780    |
| TOTAL CURRENT ASSETS   | 156,017,293 | 163,902,056 | 14,734,709   | 15,713,094 |
| NON-CURRENT ASSETS   |             |             |              |            |
| Trade and other receivables 10.2(f)  | 85,437,592  | 84,240,954  |              | -          |
| Property and equipment 12,2(h)   | 382,140     | 441,311     | 354,210      | 405,481    |
| Intangibles 13,2(h)  | 140,267     | 134,769     | 140,267      | 134,769    |
| TOTAL NON-CURRENT ASSETS   | 85,959,999  | 84,817,034  | 494,477      | 540,250    |
| TOTAL ASSETS   | 241,977,292 | 248,719,090 | 15,229,186   | 16,253,344 |
|  |             |             |              |            |
| CURRENT LIABILITIES<br>Trade and other payables  | 33,902,065  | 32,090,282  | 6,859,442    | 6,849,797  |
| Premiums in advance 11   | 26,580,386  | 38,418,103  | 0,039,442    | 0,049,797  |
| Provision for employee entitlements 23   | 20,300,308  | 955,438     | 780,068      | 929,042    |
| Provision for claims outstanding 14(a),2(t),2(u)   | 36,982,665  | 30,284,377  | 700,000      | 323,042    |
| Other current liabilities  | 765,628     | 687,953     | 765,628      | 687,953    |
| TOTAL CURRENT LIABILITIES  | 99,031,052  | 102,436,154 | 8,405,138    | 8,466,792  |
| NON-CURRENT LIABILITIES  |             |             |              |            |
|  | 108,906     | 118,227     | 106,710      | 117,194    |
| Provision for employee entitlements 23<br>Provision for claims outstanding 14(a),2(t),2(u) | 140,830,109 | 139,077,774 | 100,710      | 117,134    |
| Other non-current liabilities  | 207,051     | 284,511     | -<br>207,051 | 284,511    |
| Other Hon-current habilities   | 207,001     | 204,011     | 207,031      | 204,011    |
| TOTAL NON-CURRENT LIABILITIES  | 141,146,066 | 139,480,512 | 313,761      | 401,705    |
| TOTAL LIABILITIES  | 240,177,118 | 241,916,666 | 8,718,899    | 8,868,497  |
| NET ASSETS   | 1,800,175   | 6,802,424   | 6,510,287    | 7,384,847  |
| EQUITY   | 1,800,175   | 6,802,424   | 6,510,287    | 7,384,847  |

The accompanying notes form an integral part of these statements.



### Statement of Changes in Equity

For the year ended 30 June 2019

|  | COMBI       | NED         | MAV - GENER | RAL FUND  |
|--|-------------|-------------|-------------|-----------|
|  | 2019        | 2018        | 2019        | 2018      |
|  | \$          | \$          | \$          | \$        |
| RETAINED EARNINGS                          |             |             |             |           |
| Balance at beginning of year               | 6,802,424   | 7,830,277   | 7,384,847   | 5,869,344 |
| Surplus/(deficit) from ordinary activities | (5,002,249) | (1,027,853) | (874,560)   | 1,515,503 |
| BALANCE AT END OF YEAR                     | 1,800,175   | 6,802,424   | 6,510,287   | 7,384,847 |

#### **Combined Statement of Cash Flows**

for the year ended 30 June 2019

|   |      | COMBINED     | IED          | MAV - GENER  | AL FUND      |
|---|------|--------------|--------------|--------------|--------------|
|   |      | 2019         | 2018         | 2019         | 2018         |
|   | NOTE | \$           | \$           | \$           | \$           |
| CASH FLOW FROM OPERATING ACTIVITIES                                       |      |              |              |              |              |
| RECEIPTS  |      |              |              |              |              |
| Subscriptions, grants and fees  |      | 77,425,433   | 124,500,551  | 26,603,745   | 20,744,238   |
| Investment income   |      | 795,413      | 565,593      | 256,352      | 238,160      |
| Reinsurance and other recoveries  |      | 14,881,021   | 16,093,156   | -            | -            |
| PAYMENTS  |      |              |              |              |              |
| Suppliers   |      | (73,329,027) | (47,609,964) | (28,754,766) | (21,736,258) |
| Claim payments  | _    | (29,579,776) | (29,970,131) | -            |              |
| NET CASH (USED IN)/PROVIDED BY OPERATING ACTIVITIES                       | 9(b) | (9,806,936)  | 63,579,205   | (1,894,670)  | (753,860)    |
| CASH FLOW FROM INVESTING ACTIVITIES                                       |      |              |              |              |              |
| Proceeds from redemption of investments (Application of investment funds) |      | 30,559,318   | (53,895,000) | _            | -            |
| Proceeds from sale of fixed assets  |      | 60.857       | 70.100       | 60.857       | 70.100       |
| Payments for fixed assets & intangibles                                   |      | (202,649)    | (407,065)    | (201,668)    | (368,543)    |
| NET CASH USED IN INVESTING ACTIVITIES                                     |      | 30,417,526   | (54,231,965) | (140,811)    | (298,443)    |
|   | _    |              |              |              |              |
| NET (DECREASE)/INCREASE IN CASH HELD                                      |      | 20,610,590   | 9,347,240    | (2,035,481)  | (1,052,304)  |
| Cash at beginning of year   |      | 18,749,371   | 9,402,131    | 7,250,377    | 8,302,680    |
|   | -    | ,,           | -,=,.01      | .,,,,,,      | -,,000       |
| CASH AT END OF YEAR   | 9(a) | 39,359,961   | 18,749,371   | 5,214,896    | 7,250,376    |

The accompanying notes form an integral part of these statements.



For the year ended 30 June 2019

#### 1. Corporate information

The combined financial report of Municipal Association of Victoria (MAV) for the year ended 30 June 2019 was authorised for issue in accordance with a resolution of the directors on the date shown on the attached Statement by Directors.

The MAV is an Association incorporated by an Act of the Parliament of Victoria, Australia, known as the Municipal MAV Act 1907.

The nature of the operations and principal activities of MAV are:

- to promote the efficient carrying out of municipal government throughout the State of Victoria and watch over and protect the interests, rights and privileges of municipal corporations

- arranging contracts of insurance

- to arrange fidelity insurance for local government MAV Insurance
- to provide a public liability insurance scheme for local government MAV Insurance
- to provide a workers' compensation self-insurance scheme for local government MAV WorkCare

#### 2. Summary of significant accounting policies

Accounting Standards and Interpretations issued but not yet effective.

| Reference | Title Summary                         | Application Date of Standard | Impact on MAV Financial Report   | Application Date<br>for MAV |
|-----------|---------------------------------------|------------------------------|--|-----------------------------|
| AASB 9    | Financial Instruments                 | 1 January 2019               | Preliminary assessment indicates minimal impact arising on the                                 | 1 July 2019                 |
| AASB 15   | Revenue from Contracts with Customers | 1 January 2019               | adoption of these standards  | 1 July 2019                 |
| AASB 16   | Leases                                | 1 January 2020               | Preliminary assessment indicates<br>minimal impact arising on the<br>adoption of this standard | 1 July 2020                 |
| IFRS 17   | Insurance Contracts                   | 1 January 2021               | Preliminary assessment indicates<br>minimal impact arising on the<br>adoption of this standard | 1 July 2021                 |

#### (a) Basis of preparation

The financial report is a general purpose financial report which has been drawn up in accordance with Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board.

The principal accounting policies adopted in preparing the financial report are stated to assist in a general understanding of the financial report. Accounting policies have been consistently applied unless otherwise indicated.

The financial report is presented in Australian dollars. The MAV is a not for profit entity.

The accounts have been prepared on the accruals basis using historical costs and, except where stated, do not take into account current valuations of assets.

#### (b) Statement of compliance

The financial statements and notes comply with the Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board

#### (c) Principles of the combined entity

The financial report comprises the economic entity of the MAV and its controlled entities the Local Government Mutual Liability Insurance Scheme (trading as Liability Mutual Insurance - LMI) and the Commercial Crime Fund (CCF), referred to jointly as MAV insurance, and the MAV WorkCare Self-Insurance Mutual Scheme (Commenced 1 November 2017), referred to as MAV WorkCare.

A controlled entity is any entity controlled by MAV (Incorporated under the Municipal Association Act 1907). Control exists where MAV has the capacity to dominate the decision-making in relation to the financial and operating policies of another entity so that the other entity operates with MAV to achieve the objectives of MAV.

The effects of all transactions between entities in the combined entity have been eliminated.

The financial statements of all the divisions, including MAV Insurance, and MAV WorkCare are prepared for the same reporting period as the MAV, using consistent accounting policies.

All interdivisional balances and transactions, including unrealised profits arising from intra-divisional transactions, have been eliminated in full. Unrealised losses are eliminated unless costs cannot be recovered.

The equity in the insurance businesses of MAV Insurance and MAV WorkCare represent the assets of the members of each of the insurance mutual schemes and are not available to the members of the MAV.

#### (d) Income tax

The MAV is a State and Territory Body (STB) and is exempt from income tax, in accordance with Division 1AB of Part III of the Income Tax Assessment Act

#### (e) Cash and cash equivalents

Cash and cash equivalents in the Statement of Financial Position comprise cash at bank and in hand and short-term deposits with an original maturity of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.



for the year ended 30 June 2019

#### (f) Trade and other receivables

Trade receivables, which generally have 30-60 day terms, are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method, less an allowance for impairment.

Collectability of trade receivables is reviewed on an ongoing basis at an operating unit level. Individual debts that are known to be uncollectible are written off when identified. An impairment provision is recognised when there is objective evidence that the MAV will not be able to collect the receivable. Financial difficulties of the debtor, default payments or debts, other than outstanding reinsurance recoveries, more than 60 days overdue are considered objective evidence of impairment. The amount of the impairment loss is the receivable carrying amount compared to the present value of estimated future cash flows, discounted at the original effective interest rate.

#### (g) Trade and other payables

Trade and other payables are carried at amortised cost and due to their short term nature they are not discounted. They represent liabilities for goods and services provided to the MAV prior to the end of the financial year that are unpaid and arise when the MAV becomes obliged to make future payments in respect of the purchase of these goods and services. The amounts are unsecured and are usually paid within 30 days of recognition.

#### (h) Property, equipment, motor vehicles and intangible assets

Property, equipment, leasehold improvements and motor vehicles are carried at cost less, where applicable, accumulated depreciation. On disposal the difference between the sales proceeds and the carrying amount of the asset is recognised as a gain or loss.

The depreciable amount of all fixed assets are depreciated/amortised on a straight line basis over their estimated useful lives to the entity commencing from the time the asset is held ready for use. Leasehold improvements are depreciated over the shorter of either the unexpired period of the lease or the estimated useful lives of the improvements.

| The following depreciation and amortisation rates are in use: | Annual Rate |
|---|-------------|
| Leasehold Improvements at cost                                | 10%         |
| Furniture and Equipment at cost                               | 20% - 33%   |
| Motor Vehicles at cost  | 20%         |
| Information Technology Equipment at cost                      | 33%         |
| Website at cost   | 20%         |
| Educational Programs at cost                                  | 20%         |

The website and educational programs are treated as intangible assets with a finite life and is amortised over the useful life and tested for impairment whenever there is an indication that the intangible assets may be impaired. The amortisation period and the amortisation method for an intangible asset with a finite life is reviewed at least at each financial year-end. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are accounted for by changing the amortisation period or method, as appropriate, which is a change in the accounting estimate. The amortisation expense on intangible assets with finite lives is recognised in statement of comprehensive income in the expense category "Amortisation". The MAV does not have any intangible assets with indefinite useful lives.

#### (i) Leases

A distinction is made between finance leases which, effectively transfer from the lessor to the lessee substantially all the risks and benefits incidental to ownership of the leased property, without transferring the legal ownership, and operating leases under which the lessor effectively retains substantially all the risks and benefits.

Where assets are acquired by means of finance leases, the present value of minimum lease payments is established as an asset at the beginning of the lease term and amortised on a straight line basis over the expected economic life. A corresponding liability is also established and each lease payment is allocated between such liability and interest expense.

Operating lease payments are charged to expense on a basis which is representative of the pattern of benefits derived from the leased property. Lease incentives received under operating leases are recognised as a liability.

Lease incentives received have been recognised as a liability. This liability recognised in respect of the lease incentive will be reduced by allocating lease rental payments between rental expense and reduction of the liability.

#### (j) Employee Entitlements

The liabilities arising in respect of employee entitlements (note 23) are measured at their nominal amounts: wages and salaries,

annual leave and sick leave regardless of whether they are expected to be settled within twelve months of balance date.

Other employee entitlements are expected to be settled within twelve months of balance date.

All other employee entitlements, including long service leave, are measured at the present value of the estimated future cash outflows in respect of services provided up to balance date. Liabilities are determined after taking into consideration estimated future increase in wages and salaries and past experience regarding staff leave. Related on-costs are included.

Contributions made to an employee superannuation fund are charged as expenses when incurred.

#### (k) Revenue recognition

Grant and Project revenue - Grants are recognised as revenue when the MAV obtains control over the assets comprising the contribution. Control over the grants is normally obtained upon their receipt or upon prior notification that a grant has been secured. Project revenue is recognised on an accrual basis.

#### Subscriptions - Subscriptions are recognised on an accrual basis.

Sponsorship, management and rental income - Income is recognised on an accrual basis

#### Brokerage income

Brokerage income comprise amounts received from third parties for the placement of insurance for members.

#### Management fee income

Management fees are received for managing grants, projects, MAV Insurance and MAV WorkCare activities.

#### Investment income

Investment income consists of interest which is recognised on a time-proportionate basis that takes into account the effective interest rate on the financial asset and movements in unit values in cash and fixed interest funds which are carried at fair value through the Statement of Comprehensive Income.



For the year ended 30 June 2019

#### (I) Investments

Investments are valued at fair value at Statement of Financial Position date.

#### (m) Comparative figures

Where necessary, comparative figures have been adjusted to conform with changes in presentation in the current year.

#### (n) Cash flows

For the purposes of the Statement of Cash Flows, cash includes cash on hand and deposits held at call with banks and investments in cash in fixed interest funds net of outstanding bank overdrafts.

#### (o) Superannuation

The amount charged to the Statement of Comprehensive Income in respect of superannuation represents contributions made or due by the MAV to the relevant superannuation plans in respect to the services of the MAV's staff (both past and present). Superannuation contributions are made to the plans based on the relevant rules of each plan and any relevant compulsory superannuation requirements that The MAV is required to comply with.

#### (p) Fair Value Measurement

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

Level 1 — Quoted (unadjusted) market prices in active markets for identical assets or liabilities

Level 2 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable

Level 3 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For assets and liabilities that are recognised in the financial statements at fair value on a recurring basis, the MAV determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period. The MAV does not have any level 3 financial assets.

Investments are holdings in managed investment funds that are not traded in a market considered active. The fair value of these assets is regularly revalued by the Investment Manager based on observable inputs or derivable from observable inputs. These are considered level 2 financial assets. The carrying amounts of financial assets and financial liabilities represent their approximate net fair value. All maturity dates are within twelve months. For the purpose of fair value disclosures, the MAV has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy as explained above.

| <u>2019</u> | Level 1 | Level 2    | Level 3 | Total      |
|-------------|---------|------------|---------|------------|
| Investments | -       | 45,532,165 | -       | 45,532,165 |
| Total       | -       | 45,532,165 | -       | 45,532,165 |
| 2018        |         |            |         |            |
| Investments | -       | 75,817,841 | -       | 75,817,841 |
| Total       | -       | 75,817,841 | -       | 75,817,841 |

#### (q) Self-insurance licence - MAV WorkCare Self-Insurance Scheme

Under the Accident Compensation Act 1985 the MAV is specifically named as a body that can apply for a Workers' Compensation Self-Insurance Licence. Since 2015 the MAV has been working to establish the MAV WorkCare Scheme. In that time significant work has been completed on the organisational and financial structure of the Scheme, improving members Occupational Health & Safety systems and providing confidence that members can achieve one hundred percent conformance to the National Audit Tool at the end of the first licence period of three years. On 3 May 2017 WorkSafe Victoria approved the MAV as a self-insurer for a period of three years commencing from 4pm on 1 November 2017. MAV completed all conditions precedent and all pre-commencement action items to the satisfaction of WorkSafe Victoria and as a result commenced operating MAV WorkCare Self-Insurance Mutual Scheme on 1 November 2017. There were thirty-one inaugural members of the Scheme, including the MAV. On commencement of the Scheme WorkSafe Victoria transferred the Net Claims Outstanding Liability as at 31 October 2017 and also transferred the cash equivalent to the valuation of the Net Outstanding Claims Liability. The cost of the Self-insurance licence of \$1,266,590 has been expensed in the 2018 financial year. (Refer Notes 31 & 32)

#### Summary of accounting policies relating to both MAV Insurance and MAV WorkCare

#### (r) Premiums

Premiums comprise amounts charged to members of the Schemes for policy cover, net of amounts returned to members as bonuses. The earned portion of premiums received is recognised as revenue. Premiums are treated as earned prorata from date of attachment of risk. The pattern of recognition over the policy is based on time, which is considered to closely approximate the pattern of risks undertaken.

#### (s) Premiums in advance

During the month of June each year, the Schemes issue premium notices to Scheme Members. The risk attaches to the premiums in the next accounting period and accordingly the revenue is recognised each following year commencing 1 July. Prior to each balance date members have committed to participate in either the Schemes or the Fund for the ensuing year and accordingly the premiums are disclosed in the Statement of Financial Position as "premiums in advance".



for the year ended 30 June 2019

#### Summary of accounting policies relating to both MAV Insurance and MAV WorkCare (Continued)

#### (t) Claims - MAV Insurance

Claims-incurred expense and liability for outstanding claims are recognised in respect of direct business. The liability covers claims incurred but not yet paid, incurred but not yet reported claims, and the anticipated direct and indirect costs of settling those claims. Claims outstanding are assessed by reviewing individual claim files and estimating claims not notified and settlement costs using statistical and actuarial techniques. The liability for outstanding claims is measured as the present value of the expected future payments, reflecting the fact that all the claims do not have to be paid out in the immediate future. The expected future payments are estimated on the basis of the ultimate cost of settling claims, which is affected by factors arising during the period to settlement such as normal inflation and "superimposed inflation". Advice from the MAV's actuary has estimated superimposed inflation to be 1.5% per annum (2018 2.5%) for personal injury non large claims and the discount rate at 1.17% (2018 2.4%).

Superimposed inflation refers to factors such as trends in court awards, for example increases in the level and period of compensation for injury. The expected future payments are then discounted to a present value at the reporting date using discount rates based on the investment opportunities available to the organisation on the amounts of funds sufficient to meet claims as they became payable.

Details of rates applied are disclosed in note 28.

The MAV has purchased retrospective insurance cover on the net amount of all claims incurred up to 30 June 2018. (Refer to Note 35)

#### (u) Claims - MAV WorkCare

Claims-incurred expense and liability for outstanding claims are recognised in respect of direct business. The liability covers claims incurred but not yet paid, incurred but not yet reported claims, and the anticipated direct and indirect costs of settling those claims. Claims outstanding are assessed by reviewing individual claim files and estimating claims not notified and settlement costs using statistical and actuarial techniques. The liability for outstanding claims is measured as the present value of the expected future payments, reflecting the fact that all the claims do not have to be paid out in the immediate future. The expected future payments are estimated on the basis of the ultimate cost of settling claims, which is affected by factors arising during the period to settlement such as normal inflation and "superimposed inflation". Advice from the MAV's actuary has estimated superimposed inflation for weekly, medical and other payments to be 1.2% per annum and for common law payments to be 3.2% per annum. The discount rate used to value claims liabilities for the 2019 financial year is 1.5%.

Superimposed inflation refers to factors such as trends in court awards, for example increases in the level and period of compensation for injury. The expected future payments are then discounted to a present value at the reporting date using discount rates based on the investment opportunities available to the organisation on the amounts of funds sufficient to meet claims as they became payable.

Details of rates applied are disclosed in note 28.

#### (v) Reinsurance and other recoveries receivable

Reinsurance and other recoveries receivable on paid claims, reported claims not paid, claims incurred but not reported and unexpired risk liabilities are recognised as revenue. Recoveries receivable are assessed in a manner similar to the assessment of outstanding claims. Recoveries are measured as the present value of the expected future receipts, calculated on the same basis as the liability for outstanding claims.

#### (w) Revenue recognition

Revenue is recognised to the extent that it is probable that the economic benefit will flow to the entity and the revenue can be reliably measured.

The following specific recognition criteria must also be met before revenue is recognised.

- (i) Premiums recognised in the period the fund is at risk.
- (ii) Future reinsurance and other Recoveries on an accruals basis.
- (iii) Investment Income on an accruals basis including adjustments to bring values of cash backed unit trusts to account
- (iv) as investment income.
  - Performance bonus on an accruals basis when firm evidence is available confirming the amount and indicating payment.

#### (x) Reinsurance Expense

Reinsurance expense relates to insurance premiums paid to reinsurers in accordance with the established reinsurance strategy of the entity and in order to protect the Insurance businesses from catastrophic and unforseen claims.



## **Notes to and forming part of the financial statements** (continued) For the year ended 30 June 2019

|   |      | COMBIN       | ED          |
|---|------|--------------|-------------|
|   |      | 2019         | 2018        |
|   | NOTE | \$           | 9           |
| ONTRIBUTION TO OPERATING SURPLUS                              |      |              |             |
| CONTRIBUTIONS FROM INSURANCE & WORKCARE ACTIVITIES            | _    |              |             |
| Premium income  |      | 37,936,134   | 31,513,210  |
| Performance bonus   | 24   | 99,845       | 138,212     |
| Reinsurance expense   | 2(x) | (16,969,297) | (35,817,330 |
| NET PREMIUM INCOME  |      | 21,066,682   | (4,165,908  |
| Loss on transfer of claims outstanding at scheme commencement | 32   | -            | (1,622,094  |
| Claims expense  | 5(a) | (38,030,398) | (25,466,679 |
| Reinsurance and other recoveries                              | 2(v) | 22,630,127   | 38,164,63   |
| NET CLAIMS EXPENSE  | 15   | (15,400,271) | 11,075,86   |
| NET UNDERWRITING RESULT                                       |      | 5,666,411    | 6,909,95    |
| Fees received   |      | 69,898       | 89,85       |
| Investment income   |      | 377,661      | 1,636,96    |
| Administration and general expenses                           |      | (10,241,659) | (11,180,129 |
| INSURANCE ACTIVITY OPERATING SURPLUS                          |      | (4,127,689)  | (2,543,356  |
| MAV SURPLUS (DEFICIT)   |      | (874,560)    | 1,515,503   |
| TOTAL COMPREHENSIVE INCOME(LOSS) FOR THE PERIOD               |      | (5,002,249)  | (1,027,853  |

|   |      | COMBINE    | ED         | MAV - GENERA | AL FUND    |
|---|------|------------|------------|--------------|------------|
|   |      | 2019       | 2018       | 2019         | 2018       |
|   | NOTE | \$         | \$         | \$           | 5          |
| EVENUE                                    |      |            |            |              |            |
| REVENUES FROM OPERATING ACTIVITY          |      |            |            |              |            |
| Subscriptions/premiums                    |      | 40,819,279 | 34,561,254 | 2,952,041    | 3,075,20   |
| Reinsurance and other recoveries          | 2(v) | 22,630,128 | 38,164,634 | -            |            |
| Performance bonus                         | 30   | 99,845     | 138,212    | -            |            |
| Brokerage fees                            |      | 1,257,848  | 1,248,036  | 1,257,848    | 1,248,036  |
| Management fee income                     |      | 1,637,359  | 3,412,620  | 2,514,231    | 4,294,173  |
| Seminars & sale of publications           |      | 922,106    | 1,155,218  | 922,106      | 1,155,218  |
| Sponsorship, membership and tender income |      | 3,709,690  | 3,706,421  | 3,709,690    | 3,706,42   |
| Grant income                              | 25   | 4,925,536  | 4,459,299  | 4,925,536    | 4,459,299  |
| Investment income                         |      | 533,721    | 1,769,141  | 156,060      | 132,173    |
| TOTAL REVENUE FROM OPERATING ACTIVITIES   |      | 76,535,512 | 88,614,835 | 16,437,512   | 18,070,52  |
| REVENUES FROM NON-OPERATING ACTIVITIES    |      |            |            |              |            |
| Gain on disposal of non-current assets    |      | 40,343     | 24,931     | 40,343       | 24,93      |
| TOTAL REVENUE FROM OUTSIDE THE OPERATING  |      | 40,343     | 24,931     | 40,343       | 24,93      |
| ACTIVITIES                                |      |            |            |              |            |
| TOTAL REVENUE                             |      | 76,575,855 | 88,639,766 | 16,477,855   | 18,095,450 |

|   |             | COMBIN        | IED           |
|---|-------------|---------------|---------------|
|   |             | 2019          | 2018          |
| . CLAIMS EXPENSES                                       | NOTE        | \$            | \$            |
| Paid  |             | 29,579,775    | (37,666,621)  |
| Outstanding claims at end of financial year             | 14(a)       | 177,812,774   | 169,362,151   |
| Less: Outstanding claims at beginning of financial year |             | (169,362,151) | (106,228,851) |
| TOTAL CLAIMS EXPENSES                                   | 2(t) & 2(u) | 38,030,398    | 25,466,679    |



### Notes to and forming part of the financial statements (continued) for the year ended 30 June 2019

| b). EXPENSES  |       | COMBINE                    | Ð                          | MAV - GENERA               | L FUND                  |
|---|-------|----------------------------|----------------------------|----------------------------|-------------------------|
| The following items have been recognised in the operating   |       |                            |                            |                            |                         |
| surplus:  | NOTE  | 2019<br>\$                 | 2018<br>\$                 | 2019<br>\$                 | 2018                    |
| Re-insurance expense  | NOTE  | 16,969,297                 | 35,817,330                 | -                          |                         |
| Claims expense  | 5(a)  | 38,030,398                 | 25,466,679                 | -                          |                         |
| Scheme management fee   | 8     | 4,159,301                  | 4,018,374                  |                            |                         |
| Loss on transfer of claims  | 32    | -                          | 1,622,094                  |                            |                         |
| WorkSafe Self Insurer Levy  | 02    | 570,468                    | 606,756                    |                            |                         |
| Administration  |       | 4,071,892                  | 3,405,675                  | 3,148,135                  | 2,193,58                |
| ALGA membership   |       | 498,443                    | 483,118                    | 498,443                    | 483,11                  |
| Amortisation of website and educational programs  |       | 39,429                     | 16,686                     | 39,429                     | 16,68                   |
| Audit fees  | 7     | 341,224                    | 299,929                    | 38,620                     | 30,07                   |
| Board of management expenses  |       | 418,471                    | 298,932                    | 277,558                    | 263,67                  |
| Depreciation of furniture and equipment   |       | 34,656                     | 40,794                     | 34,656                     | 28,95                   |
| Depreciation of motor vehicles  |       | 74,953                     | 83,097                     | 66,988                     | 80,64                   |
| Depreciation of information technology equipment  |       | 85,248                     | 89,599                     | 84,334                     | 89,35                   |
| Depreciation of leasehold improvements  |       | 364                        | 21,872                     | 364                        | 2,14                    |
| Grants and projects   |       | 7,077,555                  | 6,774,555                  | 6,226,612                  | 5,398,419               |
| Legal & actuarial fees  |       | 167,600                    | 194,461                    | -                          |                         |
| Meetings and seminars   |       | 1,184,487                  | 1,292,531                  | 1,165,720                  | 1,290,73                |
| Operating lease rental expense  |       | 854,267                    | 839,557                    | 741,560                    | 825,15                  |
| Salary and payroll costs  |       | 5,814,451                  | 6,702,814                  | 5,029,996                  | 5,877,402               |
| Stamp duty  |       | 1,185,600                  | 1,592,767                  | -                          |                         |
| TOTAL EXPENDITURE   |       | 81,578,104                 | 89,667,619                 | 17,352,415                 | 16,579,95               |
| Operating lease commitments, being for lease of OCE<br>and OCE colour copiers<br>Not later than one year<br>Later than one year but not later than five years<br>TOTAL LEASE COMMITMENT<br>Operating lease commitments, being for lease of leasehold<br>premises: |       | 22,618<br>25,617<br>48,235 | 25,707<br>48,235<br>73,942 | 22,618<br>25,617<br>48,235 | 25,70<br>48,23<br>73,94 |
| Not later than one year   |       | 929,996                    | 894,226                    | 929,996                    | 894,226                 |
| Later than one year but not later than five years   |       | 2,485,881                  | 3,415,877                  | 2,485,881                  | 3,415,877               |
| Later than five years   |       | -                          | -                          | -                          | 4 040 40                |
| TOTAL LEASE COMMITMENT  |       | 3,415,877                  | 4,310,103                  | 3,415,877                  | 4,310,10                |
| AUDITORS FEES   |       |                            |                            |                            |                         |
| Amounts received or due and receivable for audit services:  |       |                            | 200,000                    | ~~~~~                      | 20.07                   |
| Audit services  |       | 341,224                    | 299,929<br>299,929         | 38,620                     | 30,07                   |
| TOTAL AUDITORS FEES   |       | 341,224                    |                            | 38,620                     | 30,07                   |
|   |       | COMBINE                    |                            |                            |                         |
|   | NOTE  | 2019                       | 2018                       |                            |                         |
|   | NOTE  | \$                         | \$                         |                            |                         |
| SCHEME MANAGEMENT FEES<br>Scheme management fees are paid to the scheme manager for:  |       |                            |                            |                            |                         |
| Re-insurance placement - MAV Insurance  |       | 2,220,220                  | 2,220,220                  |                            |                         |
| Risk management and administrative services - MAV Insurance   |       | 1,198,124                  | 1,307,115                  |                            |                         |
| Occupational Health and Saftey - MAV WorkCare   |       | 296,382                    | 196,415                    |                            |                         |
| Risk Identification and Prevention- MAV WorkCare  |       | 296,382                    | 196,415                    |                            |                         |
| Training and Education - MAV WorkCare   |       | 148,192                    | 98,209                     |                            |                         |
| 5   | = 4 \ | 4,159,301                  | 4,018,374                  |                            |                         |
| TOTAL SCHEME MANAGEMENT FEES  | 5(b)  | 4,155,501                  | 4,010,374                  |                            |                         |



For the year ended 30 June 2019

#### 9. NOTES TO STATEMENT OF CASH FLOWS

(a) Cash and cash equivalents at balance date as shown in the Statement of Cash Flows are held in S & P rated AA- and A- cash deposits and reconciled to the related items in the Statement of Financial Position as follows:

|   |  | COMBIN   | ED  | MAV - GENERA   | L FUND   |
|---|--|--|---|--|--|
|   |  | 2019   | 2018  | 2019   | 20   |
|   | NOTE   | \$   | \$  | \$   |  |
| Cash and cash equivalents   |  | 39,359,961   | 18,749,371  | 5,214,896  | 7,250,3  |
| TOTAL CASH AND CASH EQUIVALENTS   |  | 39,359,961   | 18,749,371  | 5,214,896  | 7,250,3  |
| (b) Reconciliation of Net Cash Used In Operating Activities   |  |  |   |  |  |
| to Operating Profit (Loss)  |  |  |   |  |  |
| Surplus (Deficit) for year  |  | (5,002,249)  | (1,027,853)   | (874,560)  | 1,515,   |
| Depreciation  |  | 195,223  | 235,359   | 186,342  | 201,   |
| Amortisation  |  | 39,429   | 16,684  | 39,429   | 16,  |
| (Surplus)/deficit on disposal of assets   |  | (40,343)   | (24,931)  | (40,343)   | (24,9  |
| Unrealised gains on investments   |  | (273,642)  | (636,605)   | -  |  |
| Changes in assets and liabilities   |  |  |   |  |  |
| (Increase)/decrease in accounts receivable  | 2(f)   | (1,790,608)  | (37,854,238)  | (1,418,101)  | (3,178,0   |
| (Increase)/decrease in prepayments  |  | 315,791  | (1,990,614)   | 282,383  | (191,3   |
| Increase/(decrease) in accounts payable   |  | (16,502,667)   | 24,499,935  | 12,178   | 883.   |
| Increase/(decrease) in provision for employee entitlements  |  | (164,454)  | (6,131)   | (159,458)  | (33,5  |
| Increase/(decrease) in outstanding claims   | 2(t)   | 8,450,622  | 63,133,300  | -  | ζ,   |
| Increase/(decrease) in premiums in advance  | =(0)   | 4,888,503  | 17,176,552  | -  |  |
| Increase/(decrease) in other liabilities  |  | 77.460   | 57.747  | 77.460   | 57.  |
| NET CASH (USED IN)/PROVIDED BY OPERATING ACTIVITIES   |  | (9,806,937)  | 63,579,205  | (1,894,670)  | (753,8   |
|   |  | 114,211,228  | 105,738,023   | -  |  |
| Premiums receivable<br>Other receivables<br>TOTAL RECEIVABLES<br>Represented By:<br>Current   | 2(s)   | 114,211,228<br>34,845,797<br>5,623,743<br>154,680,769<br>69,243,176  | 105,738,023<br>37,632,208<br>8,007,792<br>151,378,023<br>67,137,069   | -<br>9,404,416<br>9,404,416<br>9,404,416   | 8,064,9  |
| Other receivables TOTAL RECEIVABLES Represented By: Current   | 2(s)   | 34,845,797<br>5,623,743<br>154,680,769   | 37,632,208<br>8,007,792<br>151,378,023  | -<br>9,404,416<br>9,404,416  | 8,064,9  |
| Other receivables TOTAL RECEIVABLES Represented By:   | 2(s)   | 34,845,797<br>5,623,743<br>154,680,769<br>69,243,176   | 37,632,208<br>8,007,792<br>151,378,023<br>67,137,069  | -<br>9,404,416<br>9,404,416  | 8,064,9  |
| Other receivables TOTAL RECEIVABLES Represented By: Current Non-current TOTAL   |  | 34,845,797<br>5,623,743<br>154,680,769<br>69,243,176<br>85,437,592<br>154,680,768  | 37,632,208<br>8,007,792<br>151,378,023<br>67,137,069<br>84,240,954<br>151,378,023   | -<br>9,404,416<br>9,404,416<br>9,404,416<br>-  | 8,064,9  |
| Other receivables TOTAL RECEIVABLES Represented By: Current Non-current TOTAL The ageing analysis of trade receivables excluding future reinsuran   |  | 34,845,797<br>5,623,743<br>154,680,769<br>69,243,176<br>85,437,592<br>154,680,768  | 37,632,208<br>8,007,792<br>151,378,023<br>67,137,069<br>84,240,954<br>151,378,023   | -<br>9,404,416<br>9,404,416<br>9,404,416<br>-  | 8,064,9<br>8,064,9<br>8,064,9  |
| Other receivables TOTAL RECEIVABLES Represented By: Current Non-current TOTAL The ageing analysis of trade receivables excluding future reinsuran 2019                                    | ce and other re<br>Total   | 34,845,797<br>5,623,743<br>154,680,769<br>69,243,176<br>85,437,592<br>154,680,768<br>coveries receivab<br><30 days   | 37,632,208<br>8,007,792<br>151,378,023<br>67,137,069<br>84,240,954<br>151,378,023<br>le are as follows:<br>31-60 days   | -<br>9,404,416<br>9,404,416<br>-<br>9,404,416<br>-<br>9,404,416<br>61-90 days  | 8,064,9<br>8,064,9<br>8,064,9<br>>90 d                                       |
| Other receivables TOTAL RECEIVABLES Represented By: Current Non-current TOTAL The ageing analysis of trade receivables excluding future reinsuran   | ce and other re  | 34,845,797<br>5,623,743<br>154,680,769<br>69,243,176<br>85,437,592<br>154,680,768<br>coveries receivab   | 37,632,208<br>8,007,792<br>151,378,023<br>67,137,069<br>84,240,954<br>151,378,023<br>le are as follows:   | -<br>9,404,416<br>9,404,416<br>9,404,416<br>-<br>9,404,416   | 8,064,9<br>8,064,9<br>8,064,9<br>>90 d<br>323,4                              |
| Other receivables TOTAL RECEIVABLES Represented By: Current Non-current TOTAL The ageing analysis of trade receivables excluding future reinsuran 2019 Combined                           | ce and other re<br>Total<br>40,469,540   | 34,845,797<br>5,623,743<br>154,680,769<br>69,243,176<br>85,437,592<br>154,680,768<br>coveries receivab<br><30 days<br>40,073,505   | 37,632,208<br>8,007,792<br>151,378,023<br>67,137,069<br>84,240,954<br>151,378,023<br>le are as follows:<br>31-60 days<br>23,580   | -<br>9,404,416<br>9,404,416<br>-<br>9,404,416<br>-<br>9,404,416<br>61-90 days<br>49,002  | 8,064,9<br>8,064,9<br>8,064,9<br>>90 d<br>323,4                              |
| Other receivables TOTAL RECEIVABLES Represented By: Current Non-current TOTAL The ageing analysis of trade receivables excluding future reinsuran 2019 Combined MAV General Fund          | ce and other re<br>Total<br>40,469,540   | 34,845,797<br>5,623,743<br>154,680,769<br>69,243,176<br>85,437,592<br>154,680,768<br>coveries receivab<br><30 days<br>40,073,505   | 37,632,208<br>8,007,792<br>151,378,023<br>67,137,069<br>84,240,954<br>151,378,023<br>le are as follows:<br>31-60 days<br>23,580   | -<br>9,404,416<br>9,404,416<br>-<br>9,404,416<br>-<br>9,404,416<br>61-90 days<br>49,002  | 8,064,9<br>8,064,9<br>8,064,9<br>>90 d<br>323,4<br>237,9                     |
| Other receivables TOTAL RECEIVABLES Represented By: Current Non-current TOTAL The ageing analysis of trade receivables excluding future reinsuran 2019 Combined MAV General Fund 2018     | ce and other re<br>Total<br>40,469,540<br>9,404,416                            | 34,845,797<br>5,623,743<br>154,680,769<br>69,243,176<br>85,437,592<br>154,680,768<br>coveries receivab<br><30 days<br>40,073,505<br>9,093,927  | 37,632,208<br>8,007,792<br>151,378,023<br>67,137,069<br>84,240,954<br>151,378,023<br>le are as follows:<br>31-60 days<br>23,580<br>23,580   | -<br>9,404,416<br>9,404,416<br>-<br>9,404,416<br>-<br>9,404,416<br>61-90 days<br>49,002<br>49,002  | 8,064,9<br>8,064,9<br>8,064,9<br>>90 d<br>323,4<br>237,9<br>1,442,           |
| Other receivables TOTAL RECEIVABLES Represented By: Current Non-current TOTAL The ageing analysis of trade receivables excluding future reinsuran Combined MAV General Fund 2018 Combined | ce and other re<br>Total<br>40,469,540<br>9,404,416<br>45,640,000              | 34,845,797<br>5,623,743<br>154,680,769<br>69,243,176<br>85,437,592<br>154,680,768<br>coveries receivab<br><30 days<br>40,073,505<br>9,093,927<br>43,076,701                                | 37,632,208         8,007,792         151,378,023         67,137,069         84,240,954         151,378,023         Istars follows:         31-60 days         23,580         23,580         266,320         266,319 | -<br>9,404,416<br>9,404,416<br>-<br>9,404,416<br>-<br>9,404,416<br>61-90 days<br>49,002<br>49,002<br>854,487   | 8,064,9<br>8,064,9<br>8,064,9<br>>90 d<br>323,4<br>237,9<br>1,442,<br>1,379, |
| Other receivables TOTAL RECEIVABLES Represented By: Current Non-current TOTAL The ageing analysis of trade receivables excluding future reinsuran Combined MAV General Fund 2018 Combined | ce and other re<br>Total<br>40,469,540<br>9,404,416<br>45,640,000              | 34,845,797<br>5,623,743<br>154,680,769<br>69,243,176<br>85,437,592<br>154,680,768<br>coveries receivab<br><30 days<br>40,073,505<br>9,093,927<br>43,076,701<br>5,945,630                   | 37,632,208         8,007,792         151,378,023         67,137,069         84,240,954         151,378,023         Istars follows:         31-60 days         23,580         23,580         266,320         266,319 | -<br>9,404,416<br>9,404,416<br>-<br>9,404,416<br>-<br>9,404,416<br>61-90 days<br>49,002<br>49,002<br>49,002<br>854,487<br>473,129  | 8,064,9<br>8,064,9<br>>90 d<br>323,4<br>237,9<br>1,442,<br>1,379,<br>L FUND  |
| Other receivables TOTAL RECEIVABLES Represented By: Current Non-current TOTAL The ageing analysis of trade receivables excluding future reinsuran Combined MAV General Fund 2018 Combined | ce and other re<br>Total<br>40,469,540<br>9,404,416<br>45,640,000              | 34,845,797<br>5,623,743<br>154,680,769<br>69,243,176<br>85,437,592<br>154,680,768<br>coveries receivab<br><30 days<br>40,073,505<br>9,093,927<br>43,076,701<br>5,945,630<br>COMBIN         | 37,632,208<br>8,007,792<br>151,378,023<br>67,137,069<br>84,240,954<br>151,378,023<br>Ie are as follows:<br>31-60 days<br>23,580<br>23,580<br>266,320<br>266,319<br>ED   | -<br>9,404,416<br>9,404,416<br>-<br>9,404,416<br>-<br>9,404,416<br>-<br>9,404,416<br>-<br>61-90 days<br>49,002<br>49,002<br>49,002<br>854,487<br>473,129<br>MAV - GENERA   |  |
| Other receivables TOTAL RECEIVABLES Represented By: Current Non-current TOTAL The ageing analysis of trade receivables excluding future reinsuran Combined MAV General Fund 2018 Combined | ce and other re<br>Total<br>40,469,540<br>9,404,416<br>45,640,000<br>8,064,938 | 34,845,797<br>5,623,743<br>154,680,769<br>69,243,176<br>85,437,592<br>154,680,768<br>coveries receivab<br><30 days<br>40,073,505<br>9,093,927<br>43,076,701<br>5,945,630<br>COMBIN<br>2019 | 37,632,208<br>8,007,792<br>151,378,023<br>67,137,069<br>84,240,954<br>151,378,023<br>Ile are as follows:<br>31-60 days<br>23,580<br>23,580<br>266,320<br>266,319<br>ED<br>2018                                      | -<br>9,404,416<br>9,404,416<br>-<br>9,404,416<br>-<br>9,404,416<br>-<br>9,404,416<br>-<br>-<br>9,404,416<br>-<br>-<br>9,404,416<br>-<br>-<br>9,404,416<br>-<br>-<br>9,404,416<br>-<br>-<br>9,404,416<br>-<br>-<br>9,404,416<br>-<br>-<br>9,404,416<br>-<br>-<br>9,404,416<br>-<br>-<br>9,404,416<br>-<br>-<br>9,404,416<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | 8,064,9<br>8,064,9<br>>90 d<br>323,4<br>237,9<br>1,442,<br>1,379,<br>L FUND  |



### Notes to and forming part of the financial statements (continued) for the year ended 30 June 2019

|   | COMBINE                            |                     | MAV - GENERA             |        |
|---|------------------------------------|---------------------|--------------------------|--------|
| NOTE  | 2019<br>\$                         | 2018<br>\$          | 2019<br>\$               | 2      |
| PROPERTY AND EQUIPMENT  | Ŷ                                  | φ                   | 4                        |        |
| Leasehold Improvements - at cost  | 717,275                            | 896,716             | 717,275                  | 717,2  |
| Less accumulated depreciation   | (717,250)                          | (896,327)           | (717,250)                | (716,8 |
|   | 25                                 | 389                 | 25                       | (710,0 |
| Furniture and Equipment - at cost   | 1,164,824                          | 973,879             | 887,364                  | 875,8  |
| Less accumulated depreciation   | (1,126,914)                        | (912,818)           | (849,454)                | (814,7 |
|   | 37,910                             | 61,061              | 37,910                   | 61,0   |
| Motor vehicles - at cost  | 381,091                            | 407,732             | 344,323                  | 370,9  |
| Less accumulated depreciation   | (145,360)                          | (167,235)           | (134,942)                | (164,7 |
|   | 235,731                            | 240,497             | 209,381                  | 206,1  |
| Information technology equipment- at cost   | 1,002,570                          | 947,537             | 999,835                  | 945,7  |
| Less accumulated depreciation   | (894,096)                          | (808,173)           | (892,941)                | (807,9 |
|   | 108,474                            | 139,364             | 106,894                  | 137,8  |
|   |                                    |                     |                          |        |
| TOTAL PROPERTY AND EQUIPMENT Reconciliations of the carrying amounts of property and equipment at the | 382,140                            | 441,311             | 354,210                  | 405,4  |
| beginning and end of the financial year.  |                                    |                     |                          |        |
| LEASEHOLD IMPROVEMENTS  |                                    |                     |                          |        |
| Movements during the year   |                                    |                     |                          |        |
| Beginning of year   | 389                                | 22,264              | 389                      | 2,5    |
| Additions   | -                                  |                     | -                        |        |
| Disposals   | -                                  | _                   | -                        |        |
| Depreciation  | (364)                              | (21,875)            | (364)                    | (2,    |
| End of year   | 25                                 | 389                 | 25                       |        |
| FURNITURE AND EQUIPMENT   |                                    |                     |                          |        |
| Movements during the year   |                                    |                     |                          |        |
| Beginning of year   | 61,061                             | 53,140              | 61,061                   | 41,2   |
| Additions   | 11,505                             | 50,091              | 11,505                   | 50,0   |
| Disposals   | 11,505                             | 50,091              | 11,505                   | 50,0   |
| Depreciation  | (34 656)                           | (42,170)            | (34,656)                 | (30,3  |
|   | (34,656)                           |                     | 37,910                   |        |
| End of year<br>MOTOR VEHICLES   | 37,910                             | 61,061              | 37,910                   | 61,0   |
| Movements during the year   |                                    |                     |                          |        |
| Beginning of year   | 240,497                            | 235,118             | 206,180                  | 235,1  |
|   |                                    |                     | -                        |        |
| Additions   | 91,859                             | 138,857             | 91,859                   | 102,0  |
| Disposals   | (21,671)                           | (50,380)            | (21,671)                 | (50,3  |
| Depreciation  | (74,953)                           | (83,097)            | (66,988)                 | (80,6  |
| End of year   | 235,732                            | 240,497             | 209,381                  | 206,   |
| INFORMATION TECHNOLOGY EQUIPMENT  |                                    |                     |                          |        |
| Movements during the year   |                                    |                     |                          |        |
| Beginning of year   | 139,364                            | 144,330             | 137,851                  | 144,3  |
| Additions   | 54,358                             | 84,633              | 53,377                   | 82,8   |
| Disposals   | -                                  | -                   | -                        |        |
| Depreciation  | (85,248)                           | (89,599)            | (84,334)                 | (89,3  |
| End of year   | 108,474                            | 139,364             | 106,894                  | 137,8  |
| NTANGIBLE ASSETS  |                                    |                     |                          |        |
| Website, Licences and Educational Programs  | 1,058,096                          | 1,013,169           | 920,645                  | 875,7  |
| Less accumulated amortisation   | (917,829)                          | (878,400)           | (780,378)                | (740,9 |
| Reconciliation of the carrying amounts of intangible assets at the beginning                          | 140,267                            | 134,769             | 140,267                  | 134,7  |
| and end of the financial year   |                                    |                     |                          |        |
| INTANGIBLE ASSETS   |                                    |                     |                          |        |
| Movement during the year  |                                    |                     |                          |        |
|   | 134,769                            | 17,970              | 134,769                  | 17,9   |
| Beginning of year   | ,                                  | 133,485             | 44,927                   | 133,4  |
| Beginning of year   | 11 027                             |                     | 44.34/                   | 100,4  |
| Additions   | 44,927                             | 100,400             | ,-                       |        |
| Additions<br>Disposals  | -                                  | -                   | -                        |        |
| Additions   | 44,927<br>-<br>(39,429)<br>140,267 | (16,686)<br>134,769 | -<br>(39,429)<br>140,267 | (16,6  |



For the year ended 30 June 2019

#### COMBINED - MAV INSURANCE AND MAV WORKCARE

|   |           | 2019         | 2018         |
|---|-----------|--------------|--------------|
|   | NOTE      | \$           | \$           |
| (a). OUTSTANDING CLAIMS                               |           |              |              |
| Central Estimate                                      |           | 184,033,049  | 184,943,205  |
| Discount to present value                             |           | (11,193,320) | (21,533,643) |
| Excesses and recoveries - discounted to present value |           | 363,549      | (111,512)    |
|   |           | 173,203,278  | 163,298,050  |
| Claims handling costs                                 |           | 4,609,496    | 6,064,101    |
| Risk margin   | 14(b)     | -            | -            |
| TOTAL OUTSTANDING CLAIMS                              |           | 177,812,774  | 169,362,151  |
| Comprising:   |           |              |              |
| Current   |           | 36,982,665   | 30,284,377   |
| Non-current   |           | 140,830,109  | 139,077,774  |
| TOTAL CLAIMS PROVISION                                | 2(t)& (u) | 177,812,774  | 169,362,151  |

#### 14 (b). RISK MARGIN - PROCESS FOR DETERMINING RISK MARGIN

As at 30 June 2019, both the MAV Insurance Board and the MAV WorkCare Board determined that the outstanding claims liability is to be held at the 50% probability of sufficiency on the basis of the non-discretionary mutual structure of LMI and the captive, non-discretionary mutual structure of MAV WorkCare. As a result, a 0% risk margin was applied to the central estimate (2018 0%) to achieve the desired level of sufficiency. Please see Note 28.

#### 14 (c). Reconciliation of movement in discounted outstanding claims liability

|   | Ū            | 2019         |              |              | 2018         |              |
|---|--------------|--------------|--------------|--------------|--------------|--------------|
|   | Gross        | Reinsurance  | Net          | Gross        | Reinsurance  | Net          |
|   | \$           | \$           | \$           | \$           | \$           | \$           |
| Outstanding claims brought forward                              | 169,362,151  | 101,693,508  | 67,668,643   | 106,228,855  | 83,382,509   | 22,846,346   |
| Outstanding claims transferred from WorkSafe                    | -            | -            | -            | 67,143,225   | -            | 67,143,225   |
| Changes in assumptions  | 15,031,109   | 14,585,611   | 445,498      | 22,166,293   | 16,111,951   | 6,054,342    |
| Increase in claims incurred/recoveries anticipated              | 22,999,290   | 8,044,517    | 14,954,773   | 3,300,386    | 22,052,686   | (18,752,300) |
| Incurred claims recognised in Statement of Comprehensive Income | 38,030,399   | 22,630,128   | 15,400,271   | 25,466,679   | 38,164,637   | (12,697,958) |
| Claim payments/recoveries during the year                       | (29,579,775) | (10,112,409) | (19,467,366) | (29,476,608) | (15,954,941) | (13,521,657) |
| Outstanding claims carried forward                              | 177,812,775  | 114,211,227  | 63,601,548   | 169,362,151  | 105,592,204  | 63,769,947   |
| Debtor Excesses and Reinsurance Recoveries on<br>Paid Claims    | -            | 3,514,475    | (3,514,475)  |              | 3,898,696    | (3,898,696)  |
| TOTAL NET OUTSTANDING CLAIMS                                    | 177,812,775  | 110,696,752  | 67,116,023   | 169,362,151  | 101,693,508  | 67,668,643   |

|  |              | 2019         |              |              | 2018         |              |
|--|--------------|--------------|--------------|--------------|--------------|--------------|
|  | Current Year | Prior Year   | Total        | Current Year | Prior Year   | Total        |
|  | \$           | \$           | \$           | \$           | \$           | \$           |
| NET CLAIMS INCURRED                              |              |              |              |              |              |              |
|  |              |              |              |              |              |              |
| Gross Claims and related Expenses - undiscounted | 40,232,824   | (12,722,882) | 27,509,942   | 33,142,504   | (8,490,071)  | 24,652,433   |
| Discount   | (2,266,827)  | 12,787,284   | 10,520,457   | (3,323,495)  | 4,137,741    | 814,246      |
| Gross Claims and related expenses – discounted   | 37,965,998   | 64,403       | 38,030,399   | 29,819,009   | (4,352,330)  | 25,466,679   |
| Reinsurance and other recoveries - undiscounted  | (20,682,464) | 3,474,167    | (17,208,297) | (20,709,468) | (18,326,329) | (39,035,797) |
| Discount   | (1,443,793)  | (3,978,038)  | (5,421,831)  | 199,467      | 671,692      | 871,159      |
| Reinsurance and other recoveries – discounted    | (22,126,257) | (503,871)    | (22,630,128) | (20,510,001) | (17,654,637) | (38,164,638) |
| NET CLAIMS INCURRED                              | 15,839,740   | (439,469)    | 15,400,271   | 9,309,009    | (22,006,968) | (12,697,959) |



for the year ended 30 June 2019

#### 16. CLAIMS DEVELOPMENT TABLE

| ACCIDENT YEAR   | 2015  | 2016   | 2017  | 2018  | 2019  | Total   |
|---|---|--|---|---|---|---|
|   |   | \$   | \$  | \$  | \$  | \$  |
| GROSS ESTIMATE OF ULTIMATE CLAIMS COST -  |   |  |   |   |   |   |
| MAV WORKCARE AND MAV INSURANCE COMBINED   |   |  |   |   |   |   |
| At end year of accident   | 22,465,862  | 22,303,614   | 20,097,434  | 37,835,001  | 37,811,359  |   |
| One year later  | 21,693,885  | 20,487,169   | 36,613,268  | 36,892,630  | -   |   |
| Two years later   | 21,462,820  | 33,114,951   | 34,637,741  | -   | -   |   |
| Three years later   | 34,331,619  | 31,830,100   | -   | -   | -   |   |
| Four years later  | 34,262,988  | -  | -   | -   | -   |   |
| Current estimate of cumulative claims cost  | 34,262,988  | 31,830,100   | 34,637,741  | 36,892,630  | 37,811,359  | 175,434,81  |
| Cumulative payments   | (19,110,568)  | (10,588,834)   | (7,134,278)   | (5,729,591)   | (1,968,473)   | (44,531,744   |
| Outstanding claims – undiscounted   | 15,152,420  | 21,241,265   | 27,503,463  | 31,163,039  | 35,842,886  | 130,903,073   |
| Discount  |   |  |   |   |   | (7,397,823  |
| Claims handling expense   |   |  |   |   |   | 3,055,13  |
| 2014 and prior  |   |  |   |   |   | 51,252,39   |
|   |   |  |   |   |   |   |
| COMBINED GROSS OUTSTANDING CLAIMS   | 14 (c)  |  |   |   |   | 177,812,775   |
| ACCIDENT YEAR   | 2015  | 2016   | 2017  | 2018  | 2019  | Total   |
|   | 2010  | 2010   |   |   |   |   |
|   | \$  | \$   | \$  | \$  | \$  | \$  |
| GROSS ESTIMATE OF UI TIMATE CLAIMS COST -   | \$  | \$   | \$  | \$  | \$  | \$  |
| GROSS ESTIMATE OF ULTIMATE CLAIMS COST -<br>MAV WORKCARE AND MAV INSURANCE COMBINED   | \$  | \$   | \$  | \$  | \$  | \$  |
| MAV WORKCARE AND MAV INSURANCE COMBINED   |   |  | · · · · · · · · · · · · · · · · · · ·                                   |   |   | \$  |
| MAV WORKCARE AND MAV INSURANCE COMBINED<br>At end year of accident  | 12,238,620  | 3,710,694  | 3,367,525   | 14,316,484  | \$<br>14,383,034.1<br>-                             | \$  |
| MAV WORKCARE AND MAV INSURANCE COMBINED<br>At end year of accident<br>One year later  | 12,238,620<br>11,932,830  | 3,710,694<br>3,740,554   | 3,367,525<br>15,386,774   |   |   | \$  |
| MAV WORKCARE AND MAV INSURANCE COMBINED<br>At end year of accident<br>One year later<br>Two years later   | 12,238,620<br>11,932,830<br>11,973,116  | 3,710,694<br>3,740,554<br>14,648,934                             | 3,367,525   | 14,316,484  |   | \$  |
| MAV WORKCARE AND MAV INSURANCE COMBINED<br>At end year of accident<br>One year later<br>Two years later<br>Three years later  | 12,238,620<br>11,932,830<br>11,973,116<br>16,537,393  | 3,710,694<br>3,740,554   | 3,367,525<br>15,386,774   | 14,316,484  |   | \$  |
| MAV WORKCARE AND MAV INSURANCE COMBINED<br>At end year of accident<br>One year later<br>Two years later   | 12,238,620<br>11,932,830<br>11,973,116  | 3,710,694<br>3,740,554<br>14,648,934                             | 3,367,525<br>15,386,774   | 14,316,484  |   |   |
| MAV WORKCARE AND MAV INSURANCE COMBINED<br>At end year of accident<br>One year later<br>Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost  | 12,238,620<br>11,932,830<br>11,973,116<br>16,537,393<br>16,686,121<br>16,686,121                              | 3,710,694<br>3,740,554<br>14,648,934<br>14,433,607               | 3,367,525<br>15,386,774<br>14,633,082<br>-<br>14,633,082                | 14,316,484<br>14,328,012<br>-<br>-<br>14,328,012                | 14,383,034.1<br>-<br>-<br>-<br>14,383,034           | 74,463,85   |
| MAV WORKCARE AND MAV INSURANCE COMBINED<br>At end year of accident<br>One year later<br>Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments   | 12,238,620<br>11,932,830<br>11,973,116<br>16,537,393<br>16,686,121  | 3,710,694<br>3,740,554<br>14,648,934<br>14,433,607<br>14,433,607 | 3,367,525<br>15,386,774<br>14,633,082                                   | 14,316,484<br>14,328,012<br>-                                   | 14,383,034.1<br>-<br>-<br>-                         | 74,463,85<br>(32,553,835  |
| MAV WORKCARE AND MAV INSURANCE COMBINED<br>At end year of accident<br>One year later<br>Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments   | 12,238,620<br>11,932,830<br>11,973,116<br>16,537,393<br>16,686,121<br>16,686,121<br>(12,009,472)              | 3,710,694<br>3,740,554<br>14,648,934<br>14,433,607<br>           | 3,367,525<br>15,386,774<br>14,633,082<br>-<br>14,633,082<br>(5,879,729) | 14,316,484<br>14,328,012<br>-<br>-<br>14,328,012<br>(5,262,011) | 14,383,034.1<br>-<br>-<br>14,383,034<br>(1,930,336) | 74,463,85<br>(32,553,835<br>41,910,022  |
| MAV WORKCARE AND MAV INSURANCE COMBINED<br>At end year of accident<br>One year later<br>Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments<br>Outstanding claims - undiscounted<br>Discount  | 12,238,620<br>11,932,830<br>11,973,116<br>16,537,393<br>16,686,121<br>16,686,121<br>(12,009,472)              | 3,710,694<br>3,740,554<br>14,648,934<br>14,433,607<br>           | 3,367,525<br>15,386,774<br>14,633,082<br>-<br>14,633,082<br>(5,879,729) | 14,316,484<br>14,328,012<br>-<br>-<br>14,328,012<br>(5,262,011) | 14,383,034.1<br>-<br>-<br>14,383,034<br>(1,930,336) | \$<br>74,463,85<br>(32,553,835<br>41,910,022<br>(3,770,274<br>3,055,132         |
| MAV WORKCARE AND MAV INSURANCE COMBINED<br>At end year of accident<br>One year later<br>Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments<br>Outstanding claims - undiscounted  | 12,238,620<br>11,932,830<br>11,973,116<br>16,537,393<br>16,686,121<br>16,686,121<br>(12,009,472)              | 3,710,694<br>3,740,554<br>14,648,934<br>14,433,607<br>           | 3,367,525<br>15,386,774<br>14,633,082<br>-<br>14,633,082<br>(5,879,729) | 14,316,484<br>14,328,012<br>-<br>-<br>14,328,012<br>(5,262,011) | 14,383,034.1<br>-<br>-<br>14,383,034<br>(1,930,336) | 74,463,85<br>(32,553,835<br>41,910,022<br>(3,770,274<br>3,055,132               |
| MAV WORKCARE AND MAV INSURANCE COMBINED<br>At end year of accident<br>One year later<br>Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments<br>Outstanding claims - undiscounted<br>Discount<br>Claims handling expense                   | 12,238,620<br>11,932,830<br>11,973,116<br>16,537,393<br>16,686,121<br>16,686,121<br>(12,009,472)              | 3,710,694<br>3,740,554<br>14,648,934<br>14,433,607<br>           | 3,367,525<br>15,386,774<br>14,633,082<br>-<br>14,633,082<br>(5,879,729) | 14,316,484<br>14,328,012<br>-<br>-<br>14,328,012<br>(5,262,011) | 14,383,034.1<br>-<br>-<br>14,383,034<br>(1,930,336) | 74,463,85<br>(32,553,835<br>41,910,022<br>(3,770,274                            |
| MAV WORKCARE AND MAV INSURANCE COMBINED<br>At end year of accident<br>One year later<br>Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments<br>Outstanding claims - undiscounted<br>Discount<br>Claims handling expense<br>2014 and prior | 12,238,620<br>11,932,830<br>11,973,116<br>16,537,393<br>16,686,121<br>16,686,121<br>(12,009,472)<br>4,676,649 | 3,710,694<br>3,740,554<br>14,648,934<br>14,433,607<br>           | 3,367,525<br>15,386,774<br>14,633,082<br>-<br>14,633,082<br>(5,879,729) | 14,316,484<br>14,328,012<br>-<br>-<br>14,328,012<br>(5,262,011) | 14,383,034.1<br>-<br>-<br>14,383,034<br>(1,930,336) | 74,463,85<br>(32,553,835<br>41,910,022<br>(3,770,274<br>3,055,132<br>22,406,668 |

These tables show the trend in the balance of outstanding claims.

#### MAV INSURANCE

|                           |       | 2019        | 2018        |
|---------------------------|-------|-------------|-------------|
|                           | NOTE  | \$          | \$          |
| a). OUTSTANDING CLAIMS    |       |             |             |
| Central Estimate          |       | 113,347,242 | 109,673,543 |
| Discount to present value |       | (4,676,653) | (9,549,766) |
| Excesses and recoveries   |       | 363,549     | 679,448     |
|                           |       | 109,034,138 | 100,803,225 |
| Claims handling costs     |       | 53,488      | 1,001,231   |
| Risk margin               | 20(b) | -           | -           |
| TOTAL OUTSTANDING CLAIMS  |       | 109,087,626 | 101,804,456 |
| Comprising:               |       |             |             |
| Current                   |       | 25,208,001  | 18,423,348  |
| Non-current               |       | 83,879,625  | 83,381,108  |
| TOTAL CLAIMS PROVISION    | 2(t)  | 109,087,626 | 101,804,456 |

#### 17 (b). RISK MARGIN - PROCESS FOR DETERMINING RISK MARGIN

As at 30 June 2019, the MAV Insurance Board determined that the outstanding claims liability is to be held at the 50% probability of sufficiency on the basis of the non-discretionary mutual structure of LMI. As a result, a 0% risk margin was applied to the central estimate (2018 0%) to achieve the desired level of sufficiency. Please see Note 28.



For the year ended 30 June 2019

#### 17 (c). Reconciliation of movement in discounted outstanding claims liability

|  | Gross                     | 2019<br>Reinsurance       | Net                       | Gross                   | 2018<br>Reinsurance | Net                        |
|--|---------------------------|---------------------------|---------------------------|-------------------------|---------------------|----------------------------|
|  | \$                        | \$                        | \$                        | \$                      | \$                  | \$                         |
| Outstanding claims brought forward                                 | 101,804,456               | 104,701,920               | (2,897,464)               | <br>106,228,851         | 83,382,505          | پ<br>22,846,               |
| Changes in assumptions   | 16,387,032                | 15,195,360                | 1,191,672                 | 22,166,293              | 16,111,951          | 6,054,                     |
| · ·  |                           | 6,205,259                 |                           | (4,424,396)             | 21,162,403          | (25,586,7                  |
| Increase in claims incurred/recoveries anticipated                 | 7,283,170                 | 0,205,259                 | 1,077,911                 | (4,424,390)             | 21,102,403          | (20,000,7                  |
| Incurred claims recognised in Statement of<br>Comprehensive Income | 23,670,202                | 21,400,619                | 2,269,583                 | 17,741,897              | 37,274,354          | (19,532,4                  |
| Claim payments/recoveries during the year                          | (16,387,032)              | 14,781,175                | (1,605,857)               | (22,166,292)            | (15,954,943)        | (6,211,3                   |
| Outstanding claims carried forward                                 | 109,087,626               | 111,321,357               | (2,233,731)               | 101,804,456             | 104,701,916         | (2,897,4                   |
|  | 103,007,020               | 111,521,557               | (2,200,701)               | ,                       | ,,                  | (=,==, ,                   |
| Debtor Excesses and Reinsurance Recoveries on                      |                           |                           | 0 544 455                 |                         | 0.000.004           | (0.000.0                   |
| Paid Claims  | -                         | (3,514,475)               | 3,514,475                 | -                       | 3,898,691           | (3,898,6                   |
| Total net outstanding claims                                       | 109,087,626               | 107,806,882               | 1,280,744                 | 101,804,456             | 100,803,224         | 1,001,2                    |
|  |                           | 2019                      |                           |                         | 2018                |                            |
|  | Current Year              | Prior Year                | Total                     | Current Year            | Prior Year          | Total                      |
|  |                           | s                         | s                         | \$                      | \$                  | \$                         |
|  | \$                        | \$                        | \$                        | φ                       | φ                   | φ                          |
|  |                           |                           |                           |                         |                     |                            |
| MAV INSURANCE  | 22 445 220                | (4 222 220)               | 40 442 082                | 00 000 754              | (5.064.100)         | 17 000 /                   |
| Gross Claims and related Expenses - undiscounted                   | 23,445,320                | (4,332,338)               | 19,112,982                | 22,362,754              | (5,064,199)         | 17,298,                    |
| Discount<br>Gross Claims and related expenses – discounted         | (1,108,451)<br>22,336,868 | 5,665,672                 | 4,557,221 23,670,203      | (2,088,268) 20,274,486  | 2,531,610           | 443,3                      |
| · · · ·  |                           | 1,333,335                 |                           |                         | (2,532,589)         |                            |
| Reinsurance and other recoveries - undiscounted                    | (18,769,120)              | 2,795,477                 | (15,973,643)              | (19,498,136)            | (18,326,326)        | (37,824,4                  |
| Discount<br>Reinsurance and other recoveries – discounted          | (1,684,567)               | (3,742,409)               | (5,426,976)               | (121,584)               | 671,692             | 550,                       |
|  | (20,453,687)              | (946,932)                 | (21,400,619)              | (19,619,720)            | (17,654,634)        | (37,274,3                  |
| NET CLAIMS INCURRED  | 1,883,182                 | 386,402                   | 2,269,584                 | 654,766                 | (20,187,223)        | (19,532,4                  |
| CLAIMS DEVELOPMENT TABLE   |                           |                           |                           |                         |                     |                            |
|  | 0045                      | 0040                      | 2017                      | 2018                    | 2019                | Total                      |
| ACCIDENT YEAR  | 2015                      | 2016<br>\$                | \$                        | \$                      | \$                  | Total<br>\$                |
| GROSS ESTIMATE OF ULTIMATE CLAIMS COST -                           |                           | φ                         | φ                         | Ψ                       | Ψ                   | Ψ                          |
|  | 22,465,862                | 22,303,614                | 20,097,434                | 21,743,945              | 22,793,891          |                            |
| At end year of accident<br>One year later                          | 21,693,885                | 20,487,169                | 21,295,287                | 21,194,033              | 22,793,091          |                            |
| Two years later  | 21,462,820                | 18,332,131                | 20,143,548                | 21,194,033              |                     |                            |
| Three years later  | 21,059,584                | 17,579,579                | 20, 143, 340              |                         |                     |                            |
| Four years later   | 20,988,591                | 17,575,575                |                           |                         |                     |                            |
| Current estimate of cumulative claims cost                         | 20,988,591                | 17,579,579                | 20,143,548                | 21,194,033              | 22,793,891          | 102,699,6                  |
|  |                           |                           |                           |                         | (75,594)            |                            |
| Cumulative payments Outstanding claims – undiscounted              | (11,469,363)<br>9,519,228 | (4,063,168)<br>13,516,411 | (2,002,717)<br>18,140,831 | (774,101)<br>20,419,932 | 22,718,297          | (18,384,9                  |
| Outstanding claims – undiscounted                                  | 9,519,226                 | 13,510,411                | 10, 140,031               | 20,419,932              | 22,110,291          | 04,314,0                   |
| Discount   |                           |                           |                           |                         |                     | (3,280,                    |
| Claims handling expense  |                           |                           |                           |                         |                     | (3,280, 39,7               |
| 2013 and prior   |                           |                           |                           |                         |                     | 28,013,3                   |
| COMBINED GROSS OUTSTANDING CLAIMS                                  | 17a) &17(c)               |                           |                           |                         |                     | 109.087                    |
| COMPLETE CICCO COTOTANDINO CEAMO                                   |                           |                           |                           |                         |                     | ,                          |
| NET ESTIMATE OF ULTIMATE CLAIMS COST -                             |                           |                           |                           |                         |                     |                            |
| At end year of accident  | 12,238,620                | 3,710,694                 | 3,367,525                 | 35,959                  | 1,278,911           |                            |
| -  | 11,932,830                |                           | 68,793                    |                         | 1,270,911           |                            |
| One year later<br>Two years later                                  | 11,932,830                | 3,740,554<br>90,797       | 174,862                   | 47,759                  |                     |                            |
| Three years later  | 3,598,339                 | 335,276                   | 174,002                   |                         |                     |                            |
| Four years later   | 3,693,245                 | 555,270                   |                           |                         |                     |                            |
| Current estimate of cumulative claims cost                         | 3,693,245                 | 335,276                   | 174,862                   | 47,759                  | 1,278,910.61        | 5,530,0                    |
| Current estimate of cumulative claims cost<br>Cumulative payments  |                           |                           | (784,141)                 |                         |                     |                            |
|  | (4,649,787)               | (1,098,810)               |                           | (336,963)               | (54,285)            | (6,923,9                   |
| Outetanding claime undiscounted                                    | (956,543)                 | (763,534)                 | (609,279)                 | (289,204)               | 1,224,626           | (1,393,9                   |
| Outstanding claims - undiscounted                                  |                           |                           |                           |                         |                     | (47,1                      |
| Discount   |                           |                           |                           |                         |                     | 20 -                       |
| Discount<br>Claims handling Expense                                |                           |                           |                           |                         |                     |                            |
| Discount<br>Claims handling Expense<br>2014 and prior              | 17(c)                     |                           |                           |                         |                     | 39,7<br>(832,3<br>(2,233,7 |
| Discount<br>Claims handling Expense                                | 17(c)                     |                           |                           |                         |                     |                            |



for the year ended 30 June 2019

MAV WORKCARE

|                           |       | 2019        | 2018         |
|---------------------------|-------|-------------|--------------|
|                           | NOTE  | \$          | 9            |
| a). OUTSTANDING CLAIMS    |       |             |              |
| Central Estimate          |       | 70,685,807  | 74,478,709   |
| Discount to present value |       | (6,516,667) | (11,983,877) |
|                           |       | 64,169,140  | 62,494,832   |
| Claims handling costs     |       | 4,556,008   | 5,062,863    |
| Risk margin               | 20(b) | -           | -            |
| TOTAL OUTSTANDING CLAIMS  |       | 68,725,148  | 67,557,695   |
| Comprising:               |       |             |              |
| Current                   |       | 11,774,664  | 11,861,029   |
| Non-current               |       | 56,950,484  | 55,696,666   |
| TOTAL CLAIMS PROVISION    | 2(u)  | 68,725,148  | 67,557,695   |

#### 20 (b). RISK MARGIN - PROCESS FOR DETERMINING RISK MARGIN

As at 30 June 2019, the MAV WorkCare Board determined that the outstanding claims liability is to be held at the 50% probability of sufficiency on the basis of the captive, non-discretionary mutual structure of MAV WorkCare. As a result, a 0% risk margin was applied to the central estimate to achieve the desired level of sufficiency. Please see Note 28.

#### 20 (c). Reconciliation of movement in discounted outstanding claims liability

|   |  | 2019   |   |   | 2018  |   |
|---|--|--|---|---|---|---|
|   | Gross  | Reinsurance  | Net   | Gross   | Reinsurance   | Net   |
|   | \$   | \$   | \$  | \$  | \$  | \$  |
| Outstanding claims brought forward  | 67,557,695   | 890,281  | 66,667,414  | 67,143,225  | -   | 67,143,225  |
| Changes in assumptions  | (1,355,924)  | 609,749  | (746,175)   | -   | -   | -   |
| Increase in claims incurred/recoveries anticipated  | 15,716,120   | (1,839,258)  | 13,876,862  | 7,724,781   | -   | -   |
| Incurred claims recognised in Statement of  |  |  |   |   |   |   |
| Comprehensive Income  | 14,360,196   | (1,229,509)  | 13,130,687  | 7,724,781   | 890,281   | 6,834,499   |
| Claim payments/recoveries during the year   | (13,192,742)   | (770,080)  | (13,962,822)  | (7,310,311)   | -   | (7,310,31   |
| Outstanding claims carried forward  | 68,725,148   | (1,109,307)  | 65,835,279  | 67,557,695  | 890,281   | 66,667,41   |
|   |  | 2019   |   | <b>2</b>  | 2018  |   |
|   | Current Year   | 2019<br>Prior Year   | Total   | Current Year  | 2018<br>Prior Year  | Total   |
|   | Current Year<br>\$   |  | Total<br>\$   | Current Year<br>\$  |   | Total<br>\$                                       |
| IET CLAIMS INCURRED   |  |  |   |   | Prior Year  |   |
| IET CLAIMS INCURRED<br>MAV WorkCare   |  |  |   |   | Prior Year  |   |
|   |  |  |   |   | Prior Year  |   |
| MAV WorkCare  | \$   | Prior Year<br>\$   | \$  | \$  | Prior Year<br>\$  | \$  |
| MAV WorkCare<br>Gross Claims and related Expenses - undiscounted  | \$ 16,787,504  | Prior Year<br>\$<br>(8,390,544)  | \$ 8,396,960  | \$ 10,779,750   | Prior Year<br>\$<br>(3,425,872)                             | \$  |
| MAV WorkCare<br>Gross Claims and related Expenses - undiscounted<br>Discount  | \$<br>16,787,504<br>(1,158,376)                              | Prior Year<br>\$<br>(8,390,544)<br>7,121,612                           | \$<br>8,396,960<br>5,963,236                              | \$<br>10,779,750<br>(1,235,220)                             | Prior Year<br>\$<br>(3,425,872)<br>1,606,124                | \$<br>7,353,87<br>370,90                          |
| MAV WorkCare<br>Gross Claims and related Expenses - undiscounted<br>Discount<br>Gross Claims and related expenses – discounted  | \$<br>16,787,504<br>(1,158,376)<br>15,629,128                | Prior Year<br>\$<br>(8,390,544)<br>7,121,612<br>(1,268,932)            | \$<br>8,396,960<br>5,963,236<br>14,360,196                | \$<br>10,779,750<br>(1,235,220)<br>9,544,529                | Prior Year<br>\$<br>(3,425,872)<br>1,606,124                | \$<br>7,353,87<br>370,90<br>7,724,78              |
| MAV WorkCare<br>Gross Claims and related Expenses - undiscounted<br>Discount<br>Gross Claims and related expenses – discounted<br>Reinsurance and other recoveries - undiscounted | \$<br>16,787,504<br>(1,158,376)<br>15,629,128<br>(1,913,344) | Prior Year<br>\$<br>(8,390,544)<br>7,121,612<br>(1,268,932)<br>678,690 | \$<br>8,396,960<br>5,963,236<br>14,360,196<br>(1,234,654) | \$<br>10,779,750<br>(1,235,220)<br>9,544,529<br>(1,211,332) | Prior Year<br>\$<br>(3,425,872)<br>1,606,124<br>(1,819,749) | \$<br>7,353,87<br>370,90<br>7,724,78<br>(1,211,33 |



For the year ended 30 June 2019

| ACCIDENT YEAR  | 2015  | 2016  | 2017                                    | 2018                                    | 2019                      | Total   |
|--|---|---|---|---|---------------------------|---|
|  |   | \$  | \$                                      | \$                                      | \$                        | \$  |
| GROSS ESTIMATE OF ULTIMATE CLAIMS COST   |   |   |   |   |                           |   |
| At end year of accident  | -   | -   | -                                       | 16,091,056                              | 15,017,468                |   |
| One year later   | -   | -   | 15,317,981                              | 15,698,598                              |                           |   |
| Two years later  | -   | 14,782,820  | 14,494,192                              |   |                           |   |
| Three years later  | 13,272,035  | 14,250,521  |   |   |                           |   |
| Four years later   | 13,274,397  |   |   |   |                           |   |
| Current estimate of cumulative claims cost   | 13,274,397  | 14,250,521  | 14,494,192                              | 15,698,598                              | 15,017,468                | 72,735,176  |
| Cumulative payments  | (7,641,205)   | (6,525,667)   | (5,131,560)                             | (4,955,490)                             | (1,892,879)               | (26,146,802   |
| Outstanding claims – undiscounted  | 5,633,192   | 7,724,854   | 9,362,632                               | 10,743,107                              | 13,124,589                | 46,588,374  |
| Discount   |   |   |   |   |                           | (4,117,665  |
| Claims handling expense  |   |   |   |   |                           | 3,015,420   |
| 2014 and prior   |   |   |   |   |                           | 23,239,019  |
|  |   |   |   |   |                           | 00,723,14   |
| NET ESTIMATE OF ULTIMATE CLAIMS COST   |   |   |   |   |                           | 00,723,140  |
| NET ESTIMATE OF ULTIMATE CLAIMS COST<br>At end year of accident  |   |   | <u> </u>                                | 14,280,525                              | 13,104,123                | 00,720,140  |
| NET ESTIMATE OF ULTIMATE CLAIMS COST<br>At end year of accident<br>One year later  | -   |   | 15,194,378                              | 14,280,525<br>14,280,253                | 13,104,123                | 68,725,14   |
| NET ESTIMATE OF ULTIMATE CLAIMS COST<br>At end year of accident<br>One year later<br>Two years later   | -   | 14,558,137  | -<br>15,194,378<br>14,458,220           |   | 13,104,123                | 06,723,14   |
| NET ESTIMATE OF ULTIMATE CLAIMS COST<br>At end year of accident<br>One year later<br>Two years later<br>Three years later  | 12,939,053  |   |   |   | 13,104,123                | 06,720,14   |
| NET ESTIMATE OF ULTIMATE CLAIMS COST<br>At end year of accident<br>One year later<br>Two years later<br>Three years later<br>Four years later  | 12,939,053<br>12,992,877                              | 14,558,137<br>14,098,331                              | 14,458,220                              | 14,280,253                              |                           |   |
| NET ESTIMATE OF ULTIMATE CLAIMS COST<br>At end year of accident<br>One year later<br>Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost  | 12,939,053<br>12,992,877<br>12,992,877                | 14,558,137<br>14,098,331<br>14,098,331                | 14,458,220                              | 14,280,253                              | 13,104,123                | 68,933,80   |
| NET ESTIMATE OF ULTIMATE CLAIMS COST<br>At end year of accident<br>One year later<br>Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments   | 12,939,053<br>12,992,877<br>12,992,877<br>(7,359,685) | 14,558,137<br>14,098,331<br>14,098,331<br>(6,373,477) | 14,458,220<br>14,458,220<br>(5,095,588) | 14,280,253<br>14,280,253<br>(4,925,048) | 13,104,123<br>(1,876,051) | 68,933,80<br>(25,629,849  |
| NET ESTIMATE OF ULTIMATE CLAIMS COST<br>At end year of accident<br>One year later<br>Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments<br>Outstanding claims - undiscounted  | 12,939,053<br>12,992,877<br>12,992,877                | 14,558,137<br>14,098,331<br>14,098,331                | 14,458,220                              | 14,280,253                              | 13,104,123                | 68,933,80<br>(25,629,849<br>43,303,956                            |
| NET ESTIMATE OF ULTIMATE CLAIMS COST<br>At end year of accident<br>One year later<br>Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments<br>Outstanding claims - undiscounted<br>Discount  | 12,939,053<br>12,992,877<br>12,992,877<br>(7,359,685) | 14,558,137<br>14,098,331<br>14,098,331<br>(6,373,477) | 14,458,220<br>14,458,220<br>(5,095,588) | 14,280,253<br>14,280,253<br>(4,925,048) | 13,104,123<br>(1,876,051) | 68,933,80<br>(25,629,845<br>43,303,956<br>(3,723,116              |
| CLAIMS 20c NET ESTIMATE OF ULTIMATE CLAIMS COST At end year of accident One year later Two years later Four years later Current estimate of cumulative claims cost Cumulative payments Outstanding claims - undiscounted Discount Claims handling Expense Outstanding Expe | 12,939,053<br>12,992,877<br>12,992,877<br>(7,359,685) | 14,558,137<br>14,098,331<br>14,098,331<br>(6,373,477) | 14,458,220<br>14,458,220<br>(5,095,588) | 14,280,253<br>14,280,253<br>(4,925,048) | 13,104,123<br>(1,876,051) | 68,933,80<br>(25,629,845<br>43,303,956<br>(3,723,116<br>3,015,420 |
| NET ESTIMATE OF ULTIMATE CLAIMS COST<br>At end year of accident<br>One year later<br>Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments<br>Outstanding claims - undiscounted<br>Discount  | 12,939,053<br>12,992,877<br>12,992,877<br>(7,359,685) | 14,558,137<br>14,098,331<br>14,098,331<br>(6,373,477) | 14,458,220<br>14,458,220<br>(5,095,588) | 14,280,253<br>14,280,253<br>(4,925,048) | 13,104,123<br>(1,876,051) | 68,933,80<br>(25,629,845<br>43,303,956<br>(3,723,116              |

These tables show the trend in the balance of outstanding claims.

|  | COMBINED |           | MAV - GENE | RAL FUND  |
|--|----------|-----------|------------|-----------|
|  | 2019     | 2018      | 2019       | 2018      |
| NOTE   | \$       | \$        | \$         | \$        |
| 23. PROVISIONS FOR EMPLOYEE ENTITLEMENTS                                   |          |           |            |           |
| The aggregate amount of employee entitlement liability is<br>comprised of: |          |           |            |           |
| Provisions (current)   | 800,308  | 955,438   | 780,068    | 929,042   |
| Provisions (non-current)   | 108,906  | 118,227   | 106,710    | 117,194   |
| TOTAL EMPLOYEE ENTITLEMENTS  | 909,214  | 1,073,665 | 886,778    | 1,046,236 |

Reconciliation of the carrying amounts of provision for employee entitlements at the beginning and end of the financial year

**EMPLOYEE ENTITLEMENTS** 

| Movement during the year     |           |           |           |           |
|------------------------------|-----------|-----------|-----------|-----------|
| Balance at beginning of year | 1,073,665 | 1,079,796 | 1,046,236 | 1,079,796 |
| Entitlements Paid            | (329,220) | (386,796) | (329,220) | (386,796) |
| Increase in Provision        | 164,769   | 353,236   | 169,762   | 353,236   |
| BALANCE AT END OF YEAR       | 909,214   | 1,073,665 | 886,778   | 1,046,236 |

#### 24. SUPERANNUATION

The MAV makes the majority of its employer superannuation contributions in respect of its employees to the Local Authorities Superannuation Fund (the Fund). This Fund has two categories of membership, accumulation and defined benefit, each of which is funded differently. The defined benefit section provides lump sum benefits based on years of service and final average salary. The defined contribution section receives fixed contributions from the MAV and the MAV's legal or constructive obligation is limited to these contributions. Obligations for contributions to the Fund are recognised as an expense in the Statement of Comprehensive Income when they are made or due. The amount of superannuation contributions paid by the MAV to the accumulation and defined benefit Fund during the reporting period was \$550,261 (2018 \$544,766).



for the year ended 30 June 2019

#### 24. SUPERANNUATION (continued)

#### Accumulation

The Fund's accumulation category, Vision MySuper/Vision Super Saver, receives both employer and employee contributions on a progressive basis. Employer contributions are normally based on a fixed percentage of employee earnings (for the year ended 30 June 2019, this was 9.5% required under the Superannuation Guarantee Legislation). Our commitment to defined contribution plans is limited to making contributions in accordance with our minimum statutory requirements. No further liability accrued to the employer as the superannuation benefits accruing to employees are represented by their share of the net assets of the Fund.

While the Superannuation Guarantee contribution rate increased to 9.5% from 1 July 2014, and was to progressively increase to 12% by 2019, based on the 2014 Federal Budget announcement this progressive increase to 12% will be delayed until 2022.

#### **Defined Benefit**

As provided under Paragraph 34 of AASB 119, the MAV does not use defined benefit accounting for its defined benefit obligations under the Fund's Defined Benefit category. This is because the Fund's Defined Benefit category is a multi-employer sponsored plan. As a multi-employer sponsored plan, the Fund was established as a mutual scheme to allow for the mobility of the workforce between the participating employers without attaching a specific liability to particular employees and their current employer. Therefore, there is no proportional split of the defined benefit liabilities, assets or costs between the participating employers as the defined benefit obligation is a floating obligation between the participating employers and the only time that the aggregate obligation is allocated to specific employers is when a call is made. As a result, the level of participation of the MAV in the Fund cannot be measured as a percentage compared with other participating employers. While there is an agreed methodology to allocate benefit liabilities, assets and costs between the participating employers for accounting purposes. Therefore, the Actuary is unable to allocate benefit liabilities, assets and costs between the participating employers for the purposes of AASB 119.

#### **Funding arrangements**

The MAV makes employer contributions to the defined benefit category of the Fund at rates determined by the Trustee on the advice of the Fund's Actuary. The Fund's employer funding arrangements comprise of three components:

1. Regular contributions - which are ongoing contributions needed to fund the balance of benefits for current members and pensioners;

2. Funding calls - which are contributions in respect of each participating employer's share of any funding shortfalls that arise; and

3. Retrenchment increments – which are additional contributions to cover the increase in liability arising from retrenchments.

The MAV is also required to make additional contributions to cover the contribution tax payable on the contributions referred to above. Employees are also required to makes member contributions to the Fund. As such, assets accumulate in the Fund to meet member benefits, as defined in the Trust Deed, as they accrue.

#### Employer contributions

Regular contributions

On the basis of the results of the most recent full actuarial investigation conducted by the Fund's Actuary as at 30 June 2019, the MAV makes employer contributions to the Fund's Defined Benefit category at rates determined by the Fund's Trustee. For the year ended 30 June 2019, this rate was 9.5% of members' salaries. This rate is expected to increase in line with the required Superannuation Guarantee contribution rate.

In addition, the MAV reimburses the Fund to cover the excess of the benefits paid as a consequence of retrenchment above the funded resignation or retirement benefit is calculated as the VBI multiplied by the benefit). <u>Funding calls</u>

The Fund is required to comply with the superannuation prudential standards. Under the superannuation prudential standard SPS 160, the Fund is required to target full funding of its vested benefits.

There may be circumstances where:

(a) a fund is in an unsatisfactory financial position at an actuarial investigation (i.e. its vested benefit index (VBI) is less than 100% at the date of the actuarial investigation); or

(b) a fund's VBI is below its shortfall limit at any time other than at the date of the actuarial investigations.

If either of the above occur, the fund has a shortfall for the purposes of SPS 160 and the fund is required to put a plan in place so that the shortfall is fully funded within three years of the shortfall occurring. There may be circumstances where the Australian Prudential Regulation Authority (APRA) may approve a period longer than three years.

The Fund monitors its VBI on a quarterly basis and the Fund has set its shortfall limit at 97% VBI.

The full actuarial investigation of the Fund's liability for accrued benefits was based on the Fund's position as at 30 June 2019.

This actuarial investigation was completed in September 2018 and confirmed that the Fund's Vested Benefits Index (VBI) was greater than 100% and as a consequence no call on member assets was required.

## MUNICIPAL ASSOCIATION OF VICTORIA

### Notes to and forming part of the financial statements (continued)

For the year ended 30 June 2019

#### 25. GRANT INCOME

The MAV receives grant monies from various sources including from various Federal and State Government Departments on behalf of Local Government. Grant monies received have been accounted for as income in accordance with Australian Accounting Standard 1004. At the end of the financial year the MAV had commitments to expend grants totalling \$3,812,931 (2018 \$4,818,095) after deducting an estimate of costs of administration.

|   | COMBI     | NED              | MAV - GENE | MAV - GENERAL FUND |  |  |
|---|-----------|------------------|------------|--------------------|--|--|
|   | 2019      | <b>2019</b> 2018 |            | 2018               |  |  |
|   | \$        | \$               | \$         | \$                 |  |  |
| Recognised in the Statement of Comprehensive Income       |           |                  |            |                    |  |  |
| Grant Income  | 4,925,536 | 4,459,299        | 4,925,536  | 4,459,299          |  |  |
| The MAV does not receive any other government assistance. |           |                  |            |                    |  |  |

#### 26. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES

The Group's exposure to interest rate risk and the effective average interest rate for the classes of financial assets is set out below:

|                                 | COMBINE     | COMBINED   |           | MAV - GENERAL FUND |  |
|---------------------------------|-------------|------------|-----------|--------------------|--|
|                                 | Non-        | Floating   | Non-      | Floating           |  |
|                                 | Interest    | Interest   | Interest  | Interest           |  |
|                                 | Earning     | Rate       | Earning   | Rate               |  |
|                                 |             | 2019       |           |                    |  |
|                                 | \$          | \$         | \$        | \$                 |  |
| FINANCIAL ASSETS                |             |            |           |                    |  |
| Cash and cash equivalents       | -           | 39,359,961 | -         | 5,214,896          |  |
| Investments                     | -           | 45,532,165 | -         | -                  |  |
| Trade and other receivables     | 154,680,768 | -          | 9,404,416 | -                  |  |
| TOTAL FINANCIAL ASSETS          | 154,680,768 | 84,892,126 | 9,404,416 | 5,214,896          |  |
| Weighted Average Interest Rate  |             | 0.6%       |           | 2.5%               |  |
| FINANCIAL LIABILITIES           |             |            |           |                    |  |
| Outstanding claims              | 184,033,049 | -          | -         | -                  |  |
| Unearned premiums/subscriptions | 26,580,386  | -          | -         | -                  |  |
| Trade and other payables        | 33,902,065  | -          | 6,859,442 | -                  |  |
| TOTAL FINANCIAL LIABILITIES     | 244,515,500 | -          | 6,859,442 | -                  |  |
| Weighted Average Interest Rate  |             | 0%         |           | 0%                 |  |

Investments are considered level 2 financial assets in accordance with AASB 7 (Financial Instruments). The carrying amounts of financial assets and financial liabilities represent their approximate fair value. All maturity dates are within twelve months.

|                                 | COMBINE     | COMBINED   |           | MAV - GENERAL FUND |  |
|---------------------------------|-------------|------------|-----------|--------------------|--|
|                                 | Non-        | Floating   | Non-      | Floating           |  |
|                                 | Interest    | Interest   | Interest  | Interest           |  |
|                                 | Earning     | Rate       | Earning   | Rate               |  |
|                                 |             | 2018       |           |                    |  |
|                                 | \$          | \$         | \$        | \$                 |  |
| FINANCIAL ASSETS                |             |            |           |                    |  |
| Cash and cash equivalents       | -           | 18,749,371 | -         | 7,250,376          |  |
| Investments                     | -           | 75,817,841 | -         | -                  |  |
| Trade and other receivables     | 151,378,023 | -          | 8,064,938 | -                  |  |
| TOTAL FINANCIAL ASSETS          | 151,378,023 | 94,567,212 | 8,064,938 | 7,250,376          |  |
| Weighted average interest rate  |             | 2.8%       |           | 1.7%               |  |
| FINANCIAL LIABILITIES           |             |            |           |                    |  |
| Outstanding claims              | 184,943,205 | -          | -         | -                  |  |
| Unearned premiums/subscriptions | 38,418,103  | -          | -         | -                  |  |
| Trade and other payables        | 32,090,282  | -          | 6,849,797 | -                  |  |
| TOTAL FINANCIAL LIABILITIES     | 255,451,590 | -          | 6,849,797 | -                  |  |
| Weighted average interest rate  |             | 0%         |           | 0%                 |  |

Investments are considered level 2 financial assets in accordance with AASB 7 (Financial Instruments). The carrying amounts of financial assets and financial liabilities represent their approximate fair value. All maturity dates are within twelve months.



for the year ended 30 June 2019

#### 26. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES (CONTINUED)

The table below reflects all contractually fixed pay-offs and receivables for settlement, repayments and interest resulting from recognised financial assets and liabilities as at 30 June 2019. Cash flows for financial assets and liabilities without fixed amount or timing are based on conditions existing at 30 June 2019.

#### The remaining contractual maturities of the financial liabilities are:

|                  | COMB        | INED        | MAV - GENE | MAV - GENERAL FUND |  |  |
|------------------|-------------|-------------|------------|--------------------|--|--|
|                  | 2019        | 2018        | 2019       | 2018               |  |  |
| NO               | E \$        | \$          | \$         | \$                 |  |  |
| 3 months or less | 34,786,594  | 42,096,471  | 6,859,442  | 6,849,798          |  |  |
| 3-12 months      | 60,368,859  | 41,580,455  | 1,545,696  | 1,616,995          |  |  |
| 1-5 years        | 89,952,935  | 92,579,765  | 313,761    | 401,705            |  |  |
| Over 5 years     | 61,913,601  | 67,879,815  | -          | -                  |  |  |
|                  | 247,021,991 | 244,136,505 | 8,718,899  | 8,868,498          |  |  |

#### LIQUIDITY RISK

Maturity analysis of financial assets and liabilities based on management's expectation.

The risk implied from the values in the table below, reflects a balanced view of cash inflows and outflows. These liabilities originate from insurance contracts and other financial assets used in the ongoing operations of the business. These assets are considered in the MAV's overall liquidity risk. To monitor existing financial assets and liabilities as well as to enable effective controlling of future risks, the MAV has established a comprehensive risk reporting covering its insurance business that reflects the management of expected settlement of financial assets and liabilities.

| Year ended 30 June 2019         | <3 months   | 3-12 months  | 1-5 years    | >5years      | Total       |
|---------------------------------|-------------|--------------|--------------|--------------|-------------|
|                                 | \$          | \$           | \$           | \$           | \$          |
| COMBINED                        |             |              |              |              |             |
| FINANCIAL ASSETS                |             |              |              |              |             |
| Cash & cash equivalents         | 51,059,961  | -            | -            | -            | 51,059,961  |
| Investments                     | 33,832,165  | 11,700,000   | -            | -            | 45,532,165  |
| Trade and other receivables     | 47,018,868  | 20,132,296   | 59,485,880   | 31,028,141   | 157,665,185 |
|                                 | 131,910,993 | 31,832,296   | 59,485,880   | 31,028,141   | 254,257,310 |
| COMBINED                        |             |              |              |              |             |
| FINANCIAL LIABILITIES           |             |              |              |              |             |
| Outstanding claims              | 9,349,789   | 27,888,905   | 89,952,935   | 61,913,601   | 189,105,231 |
| Unearned premiums/subscriptions | 10,826,652  | 32,479,954   | -            | -            | 43,306,606  |
| Trade and other payables        | 21,160,828  | -            |              | -            | 21,160,828  |
| Other liabilities               | -           | 1,545,696    | 313,761      | 61,913,601   | 1,859,457   |
| TOTAL FINANCIAL LIABILITIES     | 41,337,268  | 61,914,555   | 90,266,696   | 61,913,601   | 255,432,122 |
| NET MATURITY                    | 90,573,725  | (30,082,260) | (30,780,816) | (30,885,460) | (1,174,811) |
| Year ended 30 June 2018         |             |              |              |              |             |
| COMBINED                        |             |              |              |              |             |
| FINANCIAL ASSETS                |             |              |              |              |             |
| Cash & cash equivalents         | 30,449,371  | -            | -            | -            | 30,449,371  |
| Investments                     | 64,117,841  | 11,700,000   | -            | -            | 75,817,841  |
| Trade and other receivables     | 42,425,743  | 15,817,032   | 60,962,688   | 32,172,585   | 151,378,048 |
|                                 | 136,992,955 | 27,517,032   | 60,962,688   | 32,172,585   | 257,645,260 |
| COMBINED                        |             |              |              |              |             |
| FINANCIAL LIABILITIES           |             |              |              |              |             |
| Outstanding claims              | 7,661,783   | 22,985,348   | 92,579,765   | 67,879,815   | 191,106,710 |
| Unearned premiums/subscriptions | 9,604,526   | 28,813,577   | -            | -            | 38,418,102  |
| Trade and other payables        | 31,931,274  | 2,383        | -            | -            | 31,933,657  |
| Other liabilities               | -           | 1,616,995    | 401,705      | -            | 2,018,700   |
| TOTAL FINANCIAL LIABILITIES     | 49,197,582  | 53,418,302   | 92,981,470   | 67,879,815   | 263,477,169 |
| NET MATURITY                    | 87,795,373  | (25,901,271) | (32,018,782) | (35,707,230) | (5,831,909) |
| Year ended 30 June 2019         | <3 months   | 3-12 months  | 1-5 years    | >5years      | Total       |
|                                 | \$          | \$           | \$           | \$           | \$          |
| MAV GENERAL FUND                |             |              |              |              |             |
| FINANCIAL ASSETS                |             |              |              |              |             |
| Cash & cash equivalents         | 5,214,896   | -            | -            | -            | 5,214,896   |
| Trade and other receivables     | 9,404,416   | -            | -            | -            | 9,404,416   |
|                                 | 14,619,312  | -            | -            | -            | 14,619,312  |
| MAV GENERAL FUND                |             |              |              |              |             |
| FINANCIAL LIABILITIES           |             |              |              |              |             |
| Trade and other payables        | 6,859,442   | -            | -            | -            | 6,859,442   |
| Other liabilities               | -           | 1,545,696    | 313,761      | -            | 1,859,457   |
| Total Financial Liabilities     | 6,859,442   | 1,545,696    | 313,761      | -            | 8,718,899   |
| NET MATURITY                    | 7,759,870   | (1,545,696)  | (313,761)    | -            | 5,900,413   |
|                                 |             |              |              |              |             |



For the year ended 30 June 2019

#### 26. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES (CONTINUED)

| Year ended 30 June 2018     | <3 months  | 3-12 months | 1-5 years | >5years | Total      |
|-----------------------------|------------|-------------|-----------|---------|------------|
|                             | \$         | \$          | \$        | \$      | \$         |
| MAV GENERAL FUND            |            |             |           |         |            |
| FINANCIAL ASSETS            |            |             |           |         |            |
| Cash & cash equivalents     | 7,250,376  | -           | -         | -       | 7,250,376  |
| Trade and other receivables | 8,064,938  | -           | -         | -       | 8,064,938  |
|                             | 15,315,314 | -           | -         | -       | 15,315,314 |
| MAV GENERAL FUND            |            |             |           |         |            |
| FINANCIAL LIABILITIES       |            |             |           |         |            |
| Trade and other payables    | 6,849,798  | -           | -         | -       | 6,849,798  |
| Other liabilities           | -          | 1,616,995   | 401,705   | -       | 2,018,700  |
| Total Financial Liabilities | 6,849,798  | 1,616,995   | 401,705   | -       | 8,868,498  |
| NET MATURITY                | 8,465,516  | (1,616,995) | (401,705) | -       | 6,446,816  |
|                             |            |             |           |         |            |

#### **INSURANCE RISK - MAV INSURANCE**

#### Risk management objectives and policies for mitigating insurance risk

The MAV's local government mutual liability scheme -trading as Liability Mutual Insurance (LMI) is established by the Municipal Association Act 1907. Membership is available to local government councils and prescribed bodies. LMI operates in Victoria & Tasmania to provide services to members in respect of their potential and actual liabilities. A member may seek indemnity from LMI in respect of a claim.

Actuarial models, using information from LMI's management information systems are used to confirm contributions and monitor claim patterns. Past experience and statistical methods are used as part of the process.

The principal risk is that the frequency and severity of claims is greater than expected. Civil Liability Risk events are, by their nature, random, and the actual number and size of events during any one-year may vary from those estimated using established statistical techniques.

#### Objectives in managing risk arising from insurance and policies for mitigating those risks

LMI has an objective to control insurance risk thereby reducing the volatility of its operating surplus. In addition to the inherent uncertainty of civil liability risks, which can lead to variability in the loss experience, operating surpluses can also be affected by external factors, such as competition and movements in asset values.

LMI relies on a strong relationship with its members and actively encourages them to adopt practices of risk management that reduce the incidence of claims to LMI.

#### Reinsurance strategy

LMI adopts a conservative approach towards management of risk and does this by utilising various risk transfer options. The MAV Insurance Board determines the level of risk, which is appropriate for LMI having regard to ordinary concepts of prudence and regulatory constraints. The risk transfer arrangements adopted by LMI include the utilisation of commercial reinsurance / excess arrangements. These arrangements include constant review of both reinsurers' financial strength, and ensuring spread of risk among reinsurers who meet the requirements of the MAV insurance policies. These risk transfer arrangements assist LMI to limit exposures to large single claims and catastrophic events. These programs are reviewed each year to ensure that they continue to meet the risk needs of LMI. In 2018 the Scheme purchased retrospective reinsurance that fully reinsures all claims made against the Scheme up to 30 June 2018. See note 35.

#### Terms and conditions of membership

Membership of LMI is offered to eligible bodies and renewed annually on 30th June. Payment of the annual contribution confirms continuation of membership. Termination of membership is subject to at least 14 days written notice of intention as laid out by the Rules.

#### Product features

LMI operates in Victoria & Tasmania. Should a claim be accepted LMI provides indemnity to the member for \$600 million Public / Products Liability and \$600 million for Professional Indemnity insurance, in excess of any self-insured amount, for any claim incurred anywhere throughout the world.

Operating surpluses arise from the total contributions charged to members less the amounts paid to cover claims and the expenses incurred by LMI.

#### Management of risks

The key insurance risks that affect LMI are contribution risk, and claims experience risk.

Contribution risk is the risk that LMI does not charge contributions appropriate for the indemnity cover it provides. LMI partially manages contribution risk through its proactive approach to risk management that addresses all material risks both financial and non-financial. There are no specific terms and conditions that are expected to have a material impact on the financial statements.

Claims experience risk is managed through the non-financial risk assessment and risk management and reinsurance management process. Claims experience is monitored on an ongoing basis to ensure that any adverse trending is addressed. The Scheme is able to reduce the claims experience risk of severe losses through the reinsurance program, and by managing the concentration of insurance risks. LMI is a non-discretionary mutual fund which, under the Constitution has the ability to obtain contributions from members to pay liabilities and expenses.



for the year ended 30 June 2019

#### 26. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES (CONTINUED)

#### **INSURANCE RISK - MAV WORKCARE**

#### Risk management objectives and policies for mitigating insurance risk

The MAV WorkCare Self-Insurance mutual liability scheme - trading as MAV WorkCare (the Scheme) was established in 2017 and commenced operations on 1 November 2017. Membership is available to local government councils and prescribed bodies. The Scheme operates in Victoria to provide services to members in respect of their potential and actual workers' compensation liabilities.

Actuarial models, using information from the Scheme's management information systems are used to confirm contributions and monitor claim patterns. Past experience and statistical methods are used as part of the process.

The principal risk is that the frequency and severity of claims is greater than expected. Risk events are, by their nature, random, and the actual number and size of events during any one-year may vary from those estimated using established statistical techniques.

#### Objectives in managing risk arising from insurance and policies for mitigating those risks

The Scheme has an objective to control insurance risk thereby reducing the volatility of its operating surplus. In addition to the inherent uncertainty of workers compensation liability risks, which can lead to variability in the loss experience, operating surpluses can also be affected by external factors, such as competition and movements in asset values.

The Scheme relies on a strong relationship with its members and actively encourages them to adopt practices of risk management that reduce the incidence of claims to the Scheme.

#### Reinsurance strategy

The Scheme adopts a conservative approach towards management of risk and does this by utilising various risk transfer options. The MAV WorkCare Board determines the level of risk, which is appropriate for the Scheme having regards to ordinary concepts of prudence and regulatory constraints. The risk transfer arrangements adopted by the Scheme include the utilisation of commercial reinsurance / excess arrangements. These arrangements include constant review of both reinsurers' financial strength, and ensuring reinsurers meet the requirements of the MAV WorkCare policies. These risk transfer arrangements assist the Scheme to limit exposures to large single claims and catastrophic events. These programs are reviewed each year to ensure that they continue to meet the risk needs of the Scheme.

#### Terms and conditions of membership

Membership to the Scheme is for the initial three year period of the self-insurance licence ending on 31 October 2020. Current members will be requested to advise MAV of their intention to renew their membership of the Scheme for the second licence period of either four year or six years by 28 February 2020. Other eligible local government bodies will also be invited to join the Scheme at that time. Termination of membership will be determined if the member does not renew for the second licence period.

#### Product features

The Scheme operates in Victoria. Should a claim be accepted the Scheme provides an unlimited indemnity to the member. The Scheme purchases excess insurance cover over \$500,000 per claim from a qualilified insurance company that meets the financial criteria set down in the operational policies of MAV WorkCare. The financial strength of the insurer is continually assessed to ensure it meets policy guidelines of an S&P rating of A as well as US\$25 million of free cash on its balance sheet.

Operating surpluses arise from the total contributions charged to members less the amounts paid to cover claims and the expenses incurred by the Scheme.

#### Management of risks

The key insurance risks that affect the Scheme are contribution risk, and claims experience risk.

Contribution risk is the risk that the Scheme does not charge contributions appropriate for the indemnity cover it provides. The Scheme partially manages contribution risk through its proactive approach to risk management that addresses all material risks both financial and non-financial. There are no specific terms and conditions that are expected to have a material impact on the financial statements.

Claims experience risk is managed through the non-financial risk assessment and risk management and reinsurance management process. Claims experience is monitored on an ongoing basis to ensure that any adverse trending is addressed. The Scheme is able to reduce the claims experience risk of severe losses through an active OH&S and risk management program, the reinsurance arrangements, and by managing the concentration of insurance risks. The Scheme is governed by a participation agreement and rules that contain the ability to obtain contributions from members to pay liabilities and expenses and has the power to call on members to cover any future losses that are not recovered by contributions.



For the year ended 30 June 2019

#### 26. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES (CONTINUED)

#### MAV GROUP

#### Concentration of insurance risks

Insurance risk is managed by taking a long term approach to setting the annual contribution rates that eliminates price fluctuations, through appropriate investment strategy, reinsurance and by maintaining an active state-wide risk management profile. The MAV keeps abreast of changes in the general economic, legal and commercial environment in which it operates. The MAV spreads its risk of reinsurance failure by ensuring reinsurers are of high financial quality and can meet their commitments to the MAV. The MAV maintains policies and strategies and receives advice from an independent actuary on at least an annual basis in order to determine the concentration and amount of risk exposure.

|                                     |      | CREDIT RATING |     |     |         |              |           |        |
|-------------------------------------|------|---------------|-----|-----|---------|--------------|-----------|--------|
|                                     |      | AAA           | AA  | AA- | A Specu | lative Grade | Not Rated | Total  |
|                                     |      | +/-           | +/- | +/- |         |              |           |        |
|                                     |      | \$m           | \$m | \$m | \$m     | \$m          | \$m       | \$m    |
| Reinsurance and other recoveries on |      |               |     |     |         |              |           |        |
| outstanding claims                  | 2019 | -             | -   | -   | 46,024  | -            | 1,021     | 47,045 |
|                                     | 2018 | -             | -   | -   | 39.221  | -            | 1.175     | 40.396 |
| Reinsurance and other recoveries on |      |               |     |     |         |              |           |        |
| paid claims                         | 2019 | -             | -   | -   | 1,333   | -            | -         | 1,333  |
|                                     | 2018 | -             | -   | -   | 1.289   | -            | 0.04      | 1.325  |

|                                     |      | ither past due<br>nor impaired | Less than 3<br>months | 3 to 6 months | 6 months to 1 Greate<br>year | r than 1 year | Impaired | Total |
|-------------------------------------|------|--------------------------------|-----------------------|---------------|------------------------------|---------------|----------|-------|
| Reinsurance and other recoveries on |      | \$m                            | \$m                   | \$m           | \$m                          | \$m           | \$m      | \$m   |
| paid claims                         | 2019 | -                              | 1,333                 | -             | -                            | -             | -        | 1,333 |
|                                     | 2018 | -                              | 1.325                 | -             | -                            | -             | -        | 1.325 |

#### CREDIT RISK

The MAV is exposed to credit risk on insurance contracts as a result of exposure to reinsurers. The credit risk of reinsurers is managed through the Reinsurance Management Strategies and policies that includes regularly monitoring both the financial rating of the reinsurers both prior to and during the reinsurance program and the flow of payments coming from the reinsurers. Investments in cash and cash equivalents at balance date as shown in the Statement of Cash Flows are held in S&P rated AA- and A- rated cash deposits.

#### PRICE RISK

Investments held are not subject to price risk. Investments are cash at bank and fixed interest funds.

#### INTEREST RATE RISK

| MAV Combined is exposed to interest rate risk from its cash and cash<br>Variable |      | Change variable to<br>+0.5%/-0.5% | surplus (deficit) | Total Accumulated<br>Funds after the<br>impact of applying<br>variable |
|--|------|-----------------------------------|-------------------|--|
|  | %    | %                                 | \$                | \$   |
| IMPACT OF CHANGES IN INTEREST RATE ON FINANCIAL ASSE                             | TS   |                                   |                   |  |
| MAV GROUP  |      |                                   |                   |  |
| Base value at 30 June 2019   | 0.6% |                                   | (5,002,249)       | 1,800,175  |
| Interest Rate p.a.   |      | 1.1%                              | (4,957,384)       | 1,845,039  |
|  |      | 0.1%                              | (5,047,114)       | 1,755,310  |



for the year ended 30 June 2019

#### 27. ACCOUNTING ESTIMATES AND JUDGEMENTS

The MAV makes estimates and judgements in respect of certain key assets and liabilities. Estimates and judgements are continually reviewed and are based on past experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. The key areas in which critical estimates and judgements are applied are described below.

#### a) Estimation of outstanding claims liability

Provision is made at the year-end for the estimated cost of claims incurred but not settled at the Statement of Financial Position date, including the cost of claims incurred but not yet reported ("IBNR"). The MAV take all reasonable steps to ensure that it has appropriate information regarding its claims exposure. However, given the uncertainty in establishing claims provisions, it is likely that the final outcome may be different from the original liability established.

Provisions are calculated gross of all recoveries. A separate estimate is made of the amounts that will be recoverable from reinsurers and any third party.

The determination of an appropriate outstanding claims provision for MAV Insurance involves:

- Establishing a case estimate for each reported claim at year-end taking into account legal advice where appropriate (i) on larger claims;
- (ii) Allowance for incurred but not reported claims as confirmed by the actuarial review on 30 June 2019;
- (iii) An allowance of 0% for claim settlement expenses, as assumed by the Actuary;
- (iv) Allowances for wage inflation of 2.64%, as assumed by the Actuary;
- (v) Allowances for discount at 1.17%, as assumed by the Actuary;
- (vi) A risk margin of 0% of net outstanding claims after the effect of reinsurance has been applied, as assumed by the actuary. Refer to Note 28 b) for details

The determination of an appropriate outstanding claims provision for MAV WorkCare involves:

- (i) Establishing a case estimate for each reported claim at year-end taking into account legal advice where appropriate.
- (ii) Allowance for incurred but not reported claims as confirmed by the actuarial review on 30 June 2019;
- (iii) An allowance fo 8% for claim settlement expenses, as assumed by the Actuary;
- (iv) Allowances for wage inflation of 2.5%, as assumed by the Actuary;
- (v) Allowances for discount at 1.5%, as assumed by the Actuary;

(vi) A risk margin of 0% of net outstanding claims after the effect of reinsurance has been applied, as assumed by the actuary.

Refer to Note 28 b) for details Details of specific actuarial assumptions used in deriving the outstanding claims liability at year-end are detailed in note 28.

#### b) Assets arising from reinsurance contracts

Assets arising from reinsurance contracts were estimated for each fund year, from the payments to date and estimated outstanding claims history at 30 June 2019, taking into account the reinsurance terms applying to that fund year.

#### 28. ACTUARIAL ASSUMPTIONS AND METHODS

#### Actuarial Assumptions

#### MAV INSURANCE

The following assumptions have been made in determining the outstanding claims liabilities:

|                                  | 2019  | 2018  |
|----------------------------------|-------|-------|
| Key Actuarial Assumptions        |       |       |
| Wage inflation                   | 2.64% | 2.70% |
| MAV Claim administration expense | 0.00% | 1.00% |
| Discount rate                    | 1.17% | 2.40% |
| Risk margin                      | 0.00% | 0.00% |
| Superimposed inflation           | 1.50% | 2.50% |

#### Process used to determine actuarial assumptions

A description of the processes used to determine the above key actuarial assumptions is provided below:

LMI has provided public and professional indemnity insurance to local government bodies in Victoria and Tasmania and other bodies constituted under any Act for any public or local governing purpose since 30/9/1993. The Actuary was supplied with details of all transactions (payments, recoveries, changes of estimates) from 30 September 1993 to 30 June 2018. The individual claim payments and case estimates reconciled closely with totals in LMI's financial statements for each year of cover. The actuary subdivided the claims data into three claim types (Public Liability, Professional Indemnity and the 2009 Bushfire claims) and made separate estimates of the gross outstanding claims liabilities for each of these claim types. The actuary estimated the gross outstanding claims liabilities for each claim type using 5 different actuarial methods. Large claims (claims above \$250,000) were estimated based on a numbers times average size method and non-large claims were estimated using 4 different actuarial methods- payments per claim incurred, payments per claim finalised, incurred cost development and projection of case estimates. The actuary selected a combination of these methods for estimating the outstanding claims. Payments were projected with a payment pattern, based on past experience. Estimates of outstanding excesses were based on a numbers times average size method and estimates of non reinsurance recoveries were made by a recoveries per claim method.

Estimates of reinsurance recoveries were made from projected gross payments, excesses and non reinsurance recoveries, allowing for the different insurance treaties applying to each year. Based on Access Economics June 2019 forecasts for Victorian average weekly claims inflation was assumed to be 2.7%. The discount rate was assumed to be 2.4% pa, derived from the yields on Commonwealth government bonds.



For the year ended 30 June 2019

#### 28. ACTUARIAL ASSUMPTIONS AND METHODS (CONTINUED) MAV WORKCARE

The following assumptions have been made in determining the outstanding claims liabilities:

|                              | 2019  | 2018  |
|------------------------------|-------|-------|
| Key Actuarial Assumptions    |       |       |
| Wage inflation               | 2.50% | 3.25% |
| Claim administration expense | 7.40% | 8.00% |
| Discount rate                | 1.50% | 2.70% |
| Risk margin                  | 0.00% | 0.00% |
| Superimposed inflation       | 1.78% | 1.78% |

Process used to determine actuarial assumptions

A description of the processes used to determine the above key actuarial assumptions is provided below:

MAV WorkCare commenced business operations on 1 November 2017. It provides workers compensation insurance for thirty Local Government Authorities and the Municipal Association of Victoria. The Actuary was supplied with details of all transactions (payments, recoveries, estimates) to 30 June 2019. The individual claim payments and case estimates reconciled closely with totals in MAV WorkCare's financial statements for the year of cover. The actuary subdivided the claims data into 2 groups (Above Excess and Below Excess) and made separate estimates of the gross outstanding claims liabilities for each claim type. The actuary estimated the gross outstanding claims liabilities for Above Excess (Standard) claims by splitting the payments on Above Excess claims into 5 different sub-groups and modelling each sub-group separately. Above Excess claims were predominantly estimated using a numbers times average size method (PPCI). Below Excess (Minor) claims were modelled separately and utilised a numbers times average size method. Payments were projected with a payment pattern, based on past experience. Estimates of non reinsurance recoveries were made by a recoveries per claim method. Outstanding non reinsurance recoveries for accident periods up to and including 2016/17 were reduced to 0% to allow for the inability of MAV WorkCare to claim recoveries for these accident periods. Reinsurance recoveries for periods post 1 November 2017 were estimated by considering a total payment model and a total payment model where payments are capped at the expected excess of loss limit. The difference between these two models is the implied reinsurance recovery that would have been received if a similar reinsurance contract had been in place for historical periods. There has been no allowance for reinsurance recoveries for periods prior to 1 November 2017.

Based on economic forecasts, market based expectations for longer term CPI expectations and a long term CPI-wage gap, wage inflation was assumed to be 2.50%. The discount rate was assumed to be 1.5% pa., derived from the yields on Commonwealth government bonds The Actuary has assumed a risk margin of 0% of the net liabilities to give a probability of 50% that the provisions will prove adequate to meet the relevant liabilities.

#### MAV GROUP - Interest rate risk

| VARIABLE                  | IMPACT OF MOVEMENT IN VARIABLE   |
|---------------------------|--|
| Wage inflation            | Expected future payments are inflated to take account of inflationary increases. An increase or decrease in the assumed levels of economic inflation would have a corresponding impact on claims expense, with particular reference to longer tail claims.   |
| Discount Rate             | The outstanding claims liability is calculated by reference to expected future payments. These payments are discounted to adjust for the time value of money. An increase or decrease in the assumed discount rate will have an opposing impact on total claims expense.   |
| Case Estimate Development | Case estimates are initially established in accordance with established guidelines and by reference to the known facts. Where new information becomes available the initial case estimate will change. This development movement is applied to open claims and will have a corresponding impact on claims expense. |

#### Wage inflation rate sensitivity

Expected future payments are inflated to take account of inflationary increases. An increase or decrease in the assumed levels of economic inflation would have a corresponding impact on claims expense, with particular reference to longer tail claims.

| Variable                           | Current Rate | •     | Operating surplus<br>(deficit) at 30 June<br>2019 | Accumulated |
|------------------------------------|--------------|-------|---|-------------|
|                                    | %            | %     | \$  | \$          |
| IMPACT OF CHANGES IN KEY VARIABLES |              |       |   |             |
| MAV GROUP                          |              |       |   |             |
| Base value at 30 June 2019         | 2.50%        |       | (5,002,249)                                       | 1,800,175   |
| Wage inflation rate p.a.           |              | 3.00% | (7,123,249)                                       | (320,825)   |
|                                    |              | 2.00% | (2,981,249)                                       | 3,821,175   |
|                                    |              |       |   |             |



for the year ended 30 June 2019

#### 28. ACTUARIAL ASSUMPTIONS AND METHODS (CONTINUED)

#### MAV GROUP

#### Interest rate sensitivity

The reinsurance indemnity contracts contain no clauses that expose the Scheme, directly to interest rate risk. The reinsurance contracts are long term arrangements, reviewed and payable annually.

| /ariable   | Current Rate                               |   | Operating surplus<br>(deficit) at 30 June<br>2019       | Total<br>Accumulated<br>Funds after the<br>impact of<br>applying variable       |
|--|--|---|---|---|
|  | %  | %   | \$  | \$  |
| MPACT OF CHANGES IN DISCOUNT RATES   |  |   |   |   |
| MAV GROUP  |  |   |   |   |
| Base value at 30 June 2019   | 1.50%                                      |   | (5,002,249)   | 1,800,175   |
| Discount rate p.a.   |  | 2.00%   | (2,962,249)   | 3,840,175   |
| -  |  | 4 000/  | (6,842,249)   | (39,825)  |
| Claims handling sensitivity  |  | 1.00%   | (0,042,249)   | (39,023)  |
| Claims handling sensitivity<br>Future claims handling expenses represent adminstrative costs relating to the pay<br>/ariable                                   | yment of claims incurred t<br>Current Rate | o date.<br>Change to the                            | Operating surplus<br>(deficit) at 30 June<br>2019       | Total<br>Accumulated<br>Funds after the<br>impact of<br>applying variable       |
| Future claims handling expenses represent adminstrative costs relating to the pay  | •  | o date.<br>Change to the<br>Current Rate            | Operating surplus<br>(deficit) at 30 June<br>2019       | Total<br>Accumulated<br>Funds after the<br>impact of                            |
| Future claims handling expenses represent adminstrative costs relating to the pay  | Current Rate                               | o date.<br>Change to the<br>Current Rate<br>+2%/-2% | Operating surplus<br>(deficit) at 30 June<br>2019       | Total<br>Accumulated<br>Funds after the<br>impact of<br>applying variable       |
| uture claims handling expenses represent adminstrative costs relating to the pay<br>/ariable<br>MPACT OF CHANGES IN CLAIMS ADMINSTRATION EXPENSE               | Current Rate                               | o date.<br>Change to the<br>Current Rate<br>+2%/-2% | Operating surplus<br>(deficit) at 30 June<br>2019       | Total<br>Accumulated<br>Funds after the<br>impact of<br>applying variable       |
| Tuture claims handling expenses represent adminstrative costs relating to the pay<br>variable<br>MPACT OF CHANGES IN CLAIMS ADMINSTRATION EXPENSE<br>MAV GROUP | Current Rate                               | o date.<br>Change to the<br>Current Rate<br>+2%/-2% | Operating surplus<br>(deficit) at 30 June<br>2019<br>\$ | Total<br>Accumulated<br>Funds after the<br>impact of<br>applying variable<br>\$ |

#### 29 CAPITAL MANAGEMENT OBJECTIVES AND ECONOMIC DEPENDENCY

The MAV is specifically excluded from the provisions of the Insurance Act and from APRA regulation. There is no externally imposed capital requirement on MAV Insurance. The MAV has committed to WorkSafe Victoria that MAV WorkCare will maintain a capital position in excess of 85% of its total liabilities. If the capital position of MAV WorkCare should fall below 100% of total liabilities the MAV is to introduce a capital management plan to ensure MAV WorkCare returns to surplus over time. The MAV's capital management philosophy is focused on capital efficiency and effective risk management to support a progressive business model for the benefit of members of both MAV Insurance and MAV WorkCare. The Board of directors and management have in place a strategic plan that is aligned to achieving the MAV's capital management philosophy with an objective of acheiving and maintaining a net surplus position within both MAV Insurance and MAV WorkCare businesses. Key elements of this plan include premium setting, risk management, claims management and reinsurance management. The capital management plan includes a review of the investment strategy and establishing increased flexibility in the Scheme cost structures.

The MAV operates LMI as a non-discretionary mutual fund, and under Sections 6.4 and 6.5 of the Constitution the MAV has the ability to obtain contributions from members to meet any shortfall in the Provision set aside in respect of that Insurance Year.

Section 6.4 of the Constitution, states that each Participant (member) will remain liable to make further contributions to the scheme in respect of any insurance year in which it was a participant to the extent of its participant's share of any shortfall in the provision set aside in respect of that insurance year, and such liability will continue whether or not the Participant remains a Participant in future Insurance Years. MAV Insurance issued premiums for the 2020 financial year that have been established with the view to achieving a surplus in the 2020 financial year.

The MAV operates MAV WorkCare as a captive, non-discretionary mutual fund, and under Schedule 1, Part B, Clause 3 of the Participation Agreement the MAV has the ability to obtain contributions from members to meet any shortfall in the Provision set aside in respect of that Insurance Year. Schedule 1, Part B, Clause 7 of the Participation Agreement, provides the ability for MAV to make additional calls on each Participant (member) will remain liable to make further contributions to the scheme in respect of any insurance year in which it was a participant to the extent of its participant's share of any shortfall in the provision set aside in respect of that insurance year, and such liability will continue whether or not the Participant remains a Participant in future Insurance Years.

#### **30. PERFORMANCE BONUS**

The Liability Mutual Insurance Scheme, in conjunction with similar Local Government Self Insured Mutual Liability Schemes around Australia has entered into a profit sharing arrangement with its primary reinsurers, based on the National Local Government claims experience. The arrangement enables any surplus for each year over the five-year reinsurance period to be shared between the various schemes and the reinsurers on a proportional basis. Receipts coming out of the agreement will reduce in future years.

Performance bonus totalling \$99,845 (2018 \$138,212) was received during the year.

#### **31. CONTINGENT LIABILITIES**

#### MAV INSURANCE

During the normal course of business, MAV Insurance may be exposed to contingent liabilities from litigation arising from its insurance and reinsurance activities, which if they should crystallise may adversely affect the financial position and performance of MAV. Provisions are made for obligations that are probable and able to be quantified.

In June 2014, MAV Insurance committed to purchasing retrospective stop-loss reinsurance for the 2009 and 2011 financial years.

The policies provide coverage for the first \$1 million in claim costs with a cap of \$5 million in the aggregate in each of the years.

LMI benefits from the 2009 policy when aggregate claim costs below \$1 million reach \$22 million and the 2011

policy provides coverage when aggregate claim costs reach \$20 million. The effect of the policies is to provide additional protection from adverse development for claim costs below \$1 million. The reinsurance policies commenced at the close of business on 30 June 2014.



For the year ended 30 June 2019

#### 31. CONTINGENT LIABILITIES (continued)

#### MAV WORKCARE

During the normal course of business, the Scheme may be exposed to contingent liabilities from litigation arising from its activities, which if they should crystallise may adversely affect the financial position and performance of MAV WorkCare. Provisions are made for obligations that are probable and able to be quantified.

On 1 November 2017 MAV WorkCare commenced business as a licensed self-insurer under the WIRC Act. WorkSafe granted the licence to MAV WorkCare to commence business as a self-insurer subject to meeting performance and financial conditions. MAV met all the conditions required to be met by WorkSafe prior to commencement. One of the conditions related to the provision of a bank guarantee equivalent to one hundred and fifty per cent (150%) of the net liabilities of the Scheme. The National Australia Bank has provided a bank guarantee on behalf of the MAV to WorkSafe in the amount of \$102.206 million.

In order for the National Australia Bank to provide the Bank Guarantee the following securities were provided by the MAV:

- a) Letter of set off over a bank deposit amounting to \$11.7 million.
- b) Security Interest and Charge over the cash and investments of the MAV WorkCare Self-Insurance Scheme.

MAV WorkCare is also subject to Covenants and Undertakings it has provided to the Bank:

a) that the market value of the cash and investments helf by MAV WorkCare is to be maintained at a minimum of 65% of the Bank Guarantee amount at all times. The National Australia Bank is to be immediately notified should the investment funds fall below this level.

b) Where WorkSafe make a claim on the Bank Guarantee and the cash reserves are insufficient to clear the liability the MAV will undertake to make a claim on its members within 30 days.

#### MAV GENERAL FUND

The MAV has arranged for its banker, the National Australia Bank, to provide a Bank Guarantee for the sum of \$396,316 to the MAV's landlord, the Reserve Bank of Australia, as security for its lease rental obligations at Levels 11 & 12, 60 Collins Street Melbourne, 3000 No other material contingent liabilities have arisen in the year ended 30 June, 2019.

#### 32. MAV WORKCARE - SELF-INSURANCE LICENCE

On the third of May, 2017 the MAV was awarded a workers' compensation self-insurance licence under the Accident Compensation Act 1985. The MAV WorkCare Self-Insurance Scheme was established in accordance with the licence and commenced business on 1 November 2017. The cost of acquiring the workers' compensation selfinsurance licence of \$1,266,590 has been identified and has been expensed during the year. The self insurance licence is for a three year period and MAV WorkCare requires the self-insurance licence in order to conduct its business and earn both current and future revenue. On commencement of the Scheme WorkSafe paid to MAV WorkCare the sum of \$65,856,545 which was the Statistical Case Estimate (SCE) of claims outstanding for the thirty-one inaugural members of the Scheme. The independent actuary to the Scheme estimated the value the the claims outstanding, including claims handling expenses, for the thirty-one inaugural members of the Scheme that were transferred by WorkSafe to the Scheme, net of recoveries, at \$67,478,639. This resulted in a deficit of \$1,622,094 at commencement.

#### 33. SPECIAL PURPOSE VEHICLE

In October 2014, the MAV established a special purpose vehicle, Local Government Funding Vehicle (LGFV), to facilitate the issuing of debt instruments for and on behalf of its members. The MAV considers itself the sponsor of this SPV as it was involved in establishment of the pooled borrowing vehicle. The LGFV is designed to aggregate a portfolio of non-amortising fixed rate council loans and issue loan backed bonds with matching maturities arranged by financial institutions

Upon establishment of each Bond Issuance, the MAV incurs costs professional advice in connection with the transaction. These costs are recovered from the SPV so that that MAV bears no net costs. The MAV is also entitled to earn a fixed fee of up to \$24,000 per annum for the management of the SPV.

The MAV has no interest in the SPV at the reporting date, nor has it transferred any assets to the SPV during the reporting period. In the event of a default by participating councils, the MAV is not exposed to any loss

The Directors have determined that the MAV does not have control over the SPV under IFRS 10 Consolidated Financial Statements, and as such, the assets and liabilities of the SPV are not included in the financial statements of the MAV.

#### 34. GENERAL INSURANCE AGREEMENT

The MAV signed the "General Insurance Agreement" (the Agreement) dated 30 June 2016 with Jardine Lloyd Thompson (JLT). The agreement is a replacement of the agreement dated 17 July 1987 (Existing Agreement). For the 15 year term of the Agreement, the MAV agrees to not directly or indirectly provide insurance broking services to local government bodies in Victoria or to persons who are associated with or employed by local government bodies. The agreement provides that JLT pay an annual licence fee to the MAV consistent with the Existing Agreement. The annual licence fee received by the MAV for the year ended 30 June 2019 was \$1.257 million.

#### 35. PURCHASE OF RETROSPECTIVE INSURANCE COVER - LIABILITY MUTUAL INSURANCE SCHEME

The MAV has purchased retrospective reinsurance cover on the net amount of all MAV Insurance outstanding net claims liabilities from 30 June 2018 for the 2008/2009 to 2017/2018 accident years incurred up to 30 June 2018. The coverage has a retrospective date of 30 June 2018. The MAV authorised management to negotiate the retrospective coverage on 8 June 2018. Subsequent to this, MAV received an offer to purchase retrospective coverage on 30 August 2018. The MAV Board endorsed the purchase of coverage on 14 September 2018 and a contract was signed on 18 September 2018. The discounted net amount of claims reinsured was \$21.7 million. A premium of \$20 million has been agreed with a single reinsurer which has an S&P credit rating of A+. The premium amount is to be paid quarterly on 1 October, 2018, 1 January 2019, 1 April 2019 and 1 July 2019. The agreement to purchase the retrospective reinsurance cover has enabled LMI to realise a surplus of approximately \$1.5 million after costs. This subsequent event been adjusted for in the 2018 financial statements. The arrangement has had the following effect on the financial statements for the year ended 30 June 2018 - an increase in reinsurance recovery assets of \$21.7 million and an increase in trade and other payable liabilities of \$20.2m. The surplus has been brought to account in the 2018 financial year.



for the year ended 30 June 2019

#### 36. REMUNERATION OF KEY MANAGEMENT PERSONNEL

MAV Board Members receive an annual allowance. There are twelve Board members, including two Deputy Presidents, plus the President. They also receive reimbursement of travel costs and a data allowance. All benefits paid have been included in the tables below. The key management person is the Chief Executive Officer of the MAV.

|                                | Annual Allowance | Data allowance |            |                    |  |
|--------------------------------|------------------|----------------|------------|--------------------|--|
|                                | \$               | \$             |            |                    |  |
| President                      | 66,888           | 400            |            |                    |  |
| Deputy Presidents              | 13,790           | 400            |            |                    |  |
| Board Members                  | 9,389            | 400            |            |                    |  |
|                                |                  |                |            |                    |  |
|                                | COMBI            | NED            | MAV - GENE | MAV - GENERAL FUND |  |
|                                | 2019             | 2018           | 2019       | 2018               |  |
|                                | \$               | \$             | \$         | \$                 |  |
|                                |                  |                |            |                    |  |
| MAV Board Members              |                  |                |            |                    |  |
| Short term employment benefits | 277,558          | 291,015        | 277,558    | 291,015            |  |
| Post employment benefits       | -                | -              | -          | -                  |  |
| MAV WorkCare Board Members     |                  |                |            |                    |  |
| Short term employment benefits | 88,175           | 19,847         | -          | -                  |  |
| Post employment benefits       | -                | -              | -          | -                  |  |
| MAV Insurance Board Members    |                  |                |            |                    |  |
| Short term employment benefits | 52,738           | 46,667         | -          | -                  |  |
| Post employment benefits       | -                | -              | -          | -                  |  |
| Key Management Personnel       |                  |                |            |                    |  |
| Short term employment benefits | 621,959          | 374,296        | 621,959    | 374,296            |  |
| Post employment benefits       | 29,535           | 30,005         | 29,535     | 30,005             |  |
| Total                          |                  |                |            |                    |  |
| Short term employment benefits | 1,040,430        | 685,158        | 899,517    | 665,311            |  |
| Post employment benefits       | 29,535           | 30,005         | 29,535     | 30,005             |  |

#### Details of the total remuneration paid to each Director

| Board Member    | Annual Allowance | Data Allowance | Expenses     | TOTAL         |
|-----------------|------------------|----------------|--------------|---------------|
| David Clark     | 0.416.00         | 273.13         | 5,861.17     | 15,550.39     |
|                 | 9,416.09         |                | ,            | ,             |
| Gary Norton     | 6,411.43         | 273.13         | 7,524.54     | 14,209.10     |
| Geoff Lake      | 4,788.62         | 204.00         | 1,177.27     | 6,169.89      |
| Jami Klisaris   | 14,065.53        | 408.00         | 514.25       | 14,987.78     |
| Josh Gilligan   | 9,577.25         | 408.00         | 1,550.57     | 11,535.82     |
| Malcolm Hole    | 9,577.25         | 408.00         | 6,611.36     | 16,596.61     |
| Mary Lalios     | 45,666.89        | 273.13         | 10,549.65    | 56,489.67     |
| Peter Perkins   | 9,577.25         | 408.00         | 1,758.52     | 11,743.77     |
| Rod Fyffe       | 6,411.43         | 273.13         | 5,375.24     | 12,059.80     |
| Rohan Leppert   | 9,577.25         | 408.00         | 1,495.45     | 11,480.70     |
| Ron Janas       | 9,577.25         | 408.00         | 5,261.96     | 15,247.21     |
| Ruth Gstrein    | 11,073.34        | 408.00         | 13,845.81    | 25,327.15     |
| Tom Melican     | 6,411.43         | 273.13         | 2,814.91     | 9,499.47      |
| Coral Ross      | 22,741.75        | 136.00         | 5,183.17     | 28,060.92     |
| Michael Symon   | 3,192.42         | 136.00         | 78.60        | 3,407.02      |
| Murray Emerson  | 3,192.42         | 136.00         | 4,338.58     | 7,667.00      |
| Sean O'Reilly   | 5,152.98         | 219.52         | 323.09       | 5,695.59      |
| Nathan Hansford | 3,192.42         | 136.00         | 4,316.32     | 7,644.74      |
| Total           | \$ 192,795.42    | \$ 5,325.17    | \$ 79,437.52 | \$ 277,558.11 |

#### Loans to Directors

The MAV has a strict policy of not providing loans to Directors. No loans were made to or are payable by Directors during the year.

#### Other Transactions

The motor vehicle that was included in the remuneration package of the former CEO was purchased by the former CEO at an arms length price as part of the departure process. There were no other material transactions with either Key management personel or Directors. **Insurance** 

The activities of the MAV board members are covered by the MAV directors' and officers' indemnity insurance policy effected by the MAV

#### **37. SUBSEQUENT EVENTS**

Other than the transaction referred to in Note 35 there were no other material events subsequent to the year end that require reporting.



For the year ended 30 June 2019

#### 38. RELATED PARTIES

The MAV is a body corporate established under the Municipal Association Act of 1907 to provide services for and represent Local Government authorities in Victoria. The Board of the MAV is elected from its members. The MAV and its wholly owned and controlled entities trade with each other and with its members in the normal course of business and on an arm's length basis. The Liability Mutual Insurance Scheme was formed by a Deed of Establishment which provides for the MAV to appoint a Committee of Management (MAV Insurance Board) to be responsible for the administration of the Scheme. Total expenses of \$500,000 (2018 \$505,043) were payable to the MAV from the Liability Mutual Insurance Scheme being payment for administrative support, and overseeing the management of the insurance activities, including the conduct of bi-monthly Board meeting. In accordance with the Municipal Association Act 1907 the MAV is required to establish a Fidelity Fund to provide commercial crime insurance for its members. The MAV pays insurance premiums to the Liability Mutual Insurance Scheme \$22,036 (2018 \$17,636) and to the Commercial Crime Fund \$10,764 (2018 \$9,526).

The MAV WorkCare Self-Insurance Scheme was formed by a Deed of Participation which provides for the MAV to appoint the MAV WorkCare Board to be responsible for the administration of the Scheme. Total expenses of \$Nil (2018 \$Nil) were payable to the MAV from MAV WorkCare being payment for administrative support, and overseeing the management of the workcare activities, including the conduct of bi-monthly Board meeting. MAV WorkCare will reimburse the \$1.266 million cost to establish the Workers' compensation self insurance licence over the three year period of the licence. The MAV pays workers compensation premium to MAV WorkCare \$36,096 (2018 \$29,889).

The MAV pays superannuation contributions to Vision Super Pty Ltd as per Note 18. Mr. Geoff Lake, a MAV Board member during the year and Mr. Rob Spence the MAV former CEO of the MAV are both Directors of Vision Super Pty Ltd and received Directors fees. The Directors fees for Mr. Spence were deducted from his salary paid by the MAV.

#### 39. ISSUE OF AUDIT OPINIONS BY THE VICTORIAN AUDITOR GENERAL

Due to changes to the Audit Act the Victorian Auditor General's Office has indicated that they would be issuing an audit opinion on top of our auditor Ernst & Young's opinion on the combined financial statements for the year ended 30 June 2019, of the Municipal Association of Victoria under the Audit Act of 1994, which is expected to be similar in form and content to Ernst & Young's opinion.



### Statement by directors

As at 30 June 2019

In the opinion of directors of The Municipal Association of Victoria:

- (a) the accompanying Statement of Comprehensive Income drawn up so as to present fairly in all material respects the result of the association for the year ended 30 June 2019;
- (b) the accompanying Statement of Financial Position is drawn up so as to present fairly in all material respects the state of affairs of the association as at that date;
- (c) at the date of this statement there are reasonable grounds to believe that the association will be able to pay its debts as and when they fall due; and
- (d) the accompanying Combined Financial Statements present fairly in all material respects the state of affairs of the association as at that date;
- (e) the financial statements and notes comply with the Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board, as disclosed in note 2(b).

The financial statements and combined financial statements have been made out in accordance with applicable Accounting Standards and other mandatory professional reporting requirements.

Signed in accordance with the resolution of directors.

towes

Cr. Coral Ross President

Melbourne 16/10/2019

#### OTHER INFORMATION

Legal form The MAV is an association incorporated by the Municipal Association Act 1907

Domicile: Melbourne, Australia

Address of registered office and principal place of business: Level 12, 60 Collins Street, Melbourne, 3000, Victoria, Australia

#### Nature of the operation and principal activities:

The MAV represents, promotes and supports the interest of Victorian local governments and their communities.

#### Number of employees

Average number of equivalent full time employees during the year is 45.66 EFT.

Cr. Mike Symon Director

Kerry Thompson Chief Executive Officer



8 Exhibition Street Melbourne VIC 3000 Australia GPO Box 67 Melbourne VIC 3001 Tel: +61 3 9288 8000 Fax: +61 3 8650 7777 ey.com/au

#### Independent auditor's report to the members of the

#### Municipal Association of Victoria

#### Opinion

We have audited the financial report of Municipal Association of Victoria and its combined entities (the "Association"), which comprises the statement of financial position as at 30 June 2019, the statement of comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, notes to the financial statements, including a summary of significant accounting policies, and the statement by directors.

In our opinion, the Municipal Association of Victoria and its combined entities' financial report presents fairly, in all material respects, the financial position of the Association as at 30 June 2019, and its financial performance and its cash flows for the year then ended in accordance with Australian Accounting Standards.

#### Basis for Opinion

We conducted our audit in accordance with Australian Auditing Standards. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Report section of our report. We are independent of the Association in accordance with the ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 Code of Ethics for Professional Accountants (the Code) that are relevant to our audit of the financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code.

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

#### Emphasis of matter - capital management and economic dependency - MAV WorkCare

We draw attention to note 29 of the financial statements which describes the capital management plan of MAV WorkCare with respect to achieve an operating surplus, which has been impacted by poor investment performance in the current year as well as the loss on transfer of liabilities on the commencement of the Scheme as described in note 18 of the financial statements.

We also draw your attention to note 20(b) of the financial statements which details the valuation of the outstanding claims liability as at 30 June 2019, to which a 0% risk margin has been applied to the central case estimates.

Our opinion is not qualified in respect of the above matters.

#### Emphasis of matter - capital management and economic dependency - MAV Insurance

We draw attention to note 29 of the financial statements which describes the capital management plan of MAV Insurance with respect to the entity's ability to continue in business for the foreseeable future.

We also draw your attention to note 17(b) of the financial statements which details the valuation of the outstanding claims liability as at 30 June 2019, to which a 0% risk margin has been applied to the central case estimates.

#### Emphasis of matter - Issue of opinions by the Victorian Auditor General

We also draw attention to note 39 of the financial statements which describes the Victorian Auditor General will be issuing an audit opinion, similar in form and content to our opinion, on the financial report of the Association as at 30 June 2019.

Our opinion is not qualified in respect of the above matters.

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#### Responsibilities of the Directors for the Financial Report

The directors of the Association are responsible for the preparation and fair presentation of the financial report in accordance with Australian Accounting Standards and for such internal control as the directors determine is necessary to enable the preparation and fair presentation of the financial report that is free from material misstatement, whether due to fraud or error.

In preparing the financial report, the directors are responsible for assessing the Association's ability to continue as a going concern, disclosing, as applicable, matters relating to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Association or to cease operations, or have no realistic alternative but to do so.

#### Auditor's Responsibilities for the Audit of the Financial Report

Our objectives are to obtain reasonable assurance about whether the financial report as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Australian Auditing Standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this financial report

As part of an audit in accordance with the Australian Auditing Standards, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial report, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit 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 Association's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Association's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial report or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Association to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial report, including the disclosures, and whether the financial report represents the underlying transactions and events in a manner that achieves fair presentation.

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We communicate with the directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Ernst & Young

Ernst & Young

Maree Pallisco Partner Melbourne

16 October 2019

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MAV INSURANCE Financial Report 2018-19



#### Legal form

MAV Insurance is the insurance division of the MAV. The MAV is an association incorporated by the Municipal Association of Victoria Act 1907.

Domicile: Melbourne, Australia

#### Address of registered office:

Level 12, 60 Collins Street, Melbourne, 3000, Australia

#### Principal place of business Level 11, 60 Collins Street, Melbourne, 3000, Australia

Nature of the operation and principal activities: The MAV has the power provided to it by the Municipal Association of Victoria Act 1907 to establish Liability Mutual Insurance and the Commercial Crime Fund in order to provide public liability, professional indemnity and fidelity insurance to Local Government and Water Authorities.

Number of employees Nil



# **Statement of Comprehensive Income** For the year ended 30 June 2019

|                                   |        | COMBI        | NED          | LIABILITY MUTUA | AL INSURANCE | COMMERCIAL CRIME |          |
|-----------------------------------|--------|--------------|--------------|-----------------|--------------|------------------|----------|
|                                   |        | 2019         | 2018         | 2019            | 2018         | 2019             | 2018     |
|                                   |        | \$           | \$           | \$              | \$           | \$               | 9        |
|                                   | NOTE   |              |              |                 |              |                  |          |
| Premium revenue                   | 3      | 22,634,305   | 21,421,070   | 22,634,305      | 21,421,070   | -                |          |
| Performance bonus                 | 18     | 99,845       | 138,212      | 99,845          | 138,212      | -                |          |
| Re-insurance expense              | 2(s)   | (16,011,380) | (35,169,730) | (16,011,380)    | (35,169,730) | -                |          |
| NET PREMIUM INCOME                |        | 6,722,770    | (13,610,448) | 6,722,770       | (13,610,448) | -                |          |
| Claims expense                    | 4(a)   | (23,670,203) | (17,741,899) | (23,670,203)    | (17,741,899) | -                |          |
| Reinsurance and other recoveries  | 3      | 21,400,619   | 37,274,353   | 21,400,619      | 37,274,353   | -                |          |
| NET CLAIMS EXPENSE                | 12     | (2,269,584)  | 19,532,454   | (2,269,584)     | 19,532,454   | -                |          |
| NET UNDERWRITING RESULT           |        | 4,453,186    | 5,922,006    | 4,453,186       | 5,922,006    | -                |          |
| Management fees                   | 2(i),3 | 69,893       | 89,856       | -               | -            | 69,893           | 89,856   |
| Investment income                 | 3      | 326,008      | 671,880      | 321,289         | 668,037      | 4,719            | 3,843    |
| Administration & general expenses | 4(b)   | (6,699,598)  | (6,877,401)  | (6,608,925)     | (6,786,140)  | (90,673)         | (91,261) |
| OPERATING SURPLUS/(DEFICIT)       |        | (1,850,511)  | (193,659)    | (1,834,450)     | (196,097)    | (16,061)         | 2,438    |
| Other comprehensive income        |        | -            | -            | -               | -            | -                |          |
| TOTAL COMPREHENSIVE               |        |              |              |                 |              |                  |          |
| SURPLUS/(DEFICIT) FOR THE YEAR    |        | (1,850,511)  | (193,659)    | (1,834,450)     | (196,097)    | (16,061)         | 2,438    |

The accompanying notes form an integral part of these statements

### Statement of Financial Position as at 30 June 2019

|   |                    | COMBINED    |             | LIABILITY MUTUA | AL INSURANCE | COMMERCIAL CRIME |         |
|---|--------------------|-------------|-------------|-----------------|--------------|------------------|---------|
|   |                    | 2019        | 2018        | 2019            | 2018         | 2019             | 2018    |
|   | NOTE               | \$          | \$          | \$              | \$           | \$               | \$      |
| CURRENT ASSETS                              |                    |             |             |                 |              |                  |         |
| Cash and cash equivalents                   | 2(e),8(a)          | 3,242,187   | 1,926,466   | 3,115,258       | 1,651,643    | 126,929          | 274,823 |
| Investments                                 | 2(n)               | -           | 17,906,300  | -               | 17,906,300   | -                | -       |
| Trade and other receivables                 | 9                  | 58,036,544  | 47,404,067  | 58,036,112      | 47,403,272   | 432              | 795     |
| TOTAL CURRENT ASSETS                        |                    | 61,278,731  | 67,236,833  | 61,151,370      | 66,961,215   | 127,361          | 275,618 |
| NON-CURRENT ASSETS                          |                    |             |             |                 |              |                  |         |
| Trade and other receivables                 | 9                  | 82,673,428  | 82,562,279  | 82,673,428      | 82,562,279   | -                | -       |
| TOTAL NON-CURRENT ASSETS                    |                    | 82,673,428  | 82,562,279  | 82,673,428      | 82,562,279   | -                | -       |
| Total Assets                                |                    | 143,952,159 | 149,799,112 | 143,824,798     | 149,523,494  | 127,361          | 275,618 |
| CURRENT LIABILITIES                         |                    |             |             |                 |              |                  |         |
| Trade and other payables                    |                    | 8,367,381   | 23,593,074  | 8,342,947       | 23,436,444   | 24,434           | 156,630 |
| Premiums in advance                         | 10                 | 26,580,386  | 22,634,305  | 26,580,386      | 22,634,305   | 24,434           | 150,050 |
| Outstanding Claims                          | 11(a)              | 25,208,001  | 18,423,348  | 25,208,001      | 18,423,348   | -                | -       |
| TOTAL CURRENT LIABILITIES                   |                    | 60,155,768  | 64,650,727  | 60,131,334      | 64,494,097   | 24,434           | 156,630 |
|   |                    |             |             |                 |              |                  |         |
| NON-CURRENT LIABILITY<br>Outstanding Claims | 11(a)              | 83,879,625  | 83,381,108  | 83,879,625      | 83,381,108   | -                | -       |
| <u>_</u>                                    |                    | 92 970 625  | 83,381,108  | 92 970 625      | 83,381,108   |                  |         |
| TOTAL NON-CURRENT LIABILITY                 |                    | 83,879,625  | 03,301,100  | 83,879,625      | 63,361,106   | -                | -       |
| TOTAL LIABILITIES                           |                    | 144,035,393 | 148,031,835 | 144,010,959     | 147,875,205  | 24,434           | 156,630 |
| NET ASSETS                                  |                    | (83,234)    | 1,767,277   | (186,161)       | 1,648,289    | 102,927          | 118,988 |
| EQUITY                                      |                    | (83,234)    | 1,767,277   | (186,161)       | 1,648,289    | 102,927          | 118,988 |
| The accompanying notes form an integral p   | art of these state | ements.     |             |                 |              | 1                |         |



# Statement of Changes in Equity

For the year ended 30 June 2019

|  | COMBINED    |           | LIABILITY MUTU | IAL INSURANCE | COMMERCIA | IMERCIAL CRIME |  |
|--|-------------|-----------|----------------|---------------|-----------|----------------|--|
|  | 2019        | 2018      | 2019           | 2018          | 2019      | 2018           |  |
|  | \$          | \$        | \$             | \$            | \$        | \$             |  |
| RETAINED EARNINGS                          |             |           |                |               |           |                |  |
| Balance at beginning of year               | 1,767,277   | 1,960,936 | 1,648,289      | 1,844,386     | 118,988   | 116,550        |  |
| Surplus/(Deficit) from ordinary activities | (1,850,511) | (193,659) | (1,834,450)    | (196,097)     | (16,061)  | 2,438          |  |
|  |             |           |                |               |           |                |  |
| BALANCE AT END OF YEAR                     | (83,234)    | 1,767,277 | (186,161)      | 1,648,289     | 102,927   | 118,988        |  |

### Statement of Cash Flows for the year ended 30 June 2019

|   |      | COMBINED     |              | LIABILITY MUTUAL INSURANCE |              | COMMERCIAL CRIME |           |
|---|------|--------------|--------------|----------------------------|--------------|------------------|-----------|
|   |      | 2019         | 2018         | 2019                       | 2018         | 2019             | 2018      |
|   | NOTE | \$           | \$           | \$                         | \$           | \$               | \$        |
| CASH FLOW FROM OPERATING ACTIVITIES     |      |              |              |                            |              |                  |           |
| RECEIPTS                                |      |              |              |                            |              |                  |           |
| Premiums and fees                       |      | 22,823,017   | 22,068,722   | 22,185,423                 | 21,238,967   | 637,594          | 829,755   |
| Interest received                       |      | 54,893       | 35,250       | 47,647                     | 31,432       | 7,246            | 3,818     |
| Performance bonus                       |      | 99,845       | 138,212      | 99,845                     | 138,212      | -                | -         |
| Reinsurance and other recoveries        |      | 14,781,176   | 15,954,944   | 14,781,176                 | 15,954,944   | -                | -         |
| PAYMENTS                                |      |              |              |                            |              |                  |           |
| Trade and other payables                |      | (38,236,120) | (19,203,818) | (37,443,386)               | (18,510,234) | (792,734)        | (693,584) |
| Claim payments                          |      | (16,387,032) | (22,166,296) | (16,387,032)               | (22,166,296) | -                | -         |
| NET CASH (USED IN)/PROVIDED BY          |      |              |              |                            |              |                  |           |
| OPERATING ACTIVITIES                    | 8(b) | (16,864,221) | (3,172,986)  | (16,716,327)               | (3,312,975)  | (147,894)        | 139,989   |
| CASH FLOW FROM INVESTING ACTIVITY       |      |              |              |                            |              |                  |           |
| Proceeds from redemption of investments |      | 18,179,942   | 4,000,000    | 18,179,942                 | 4,000,000    | _                | _         |
| NET CASH PROVIDED BY INVESTING          | _    |              | .,           |                            | 1,000,000    |                  |           |
| ACTIVITIES                              |      | 18,179,942   | 4,000,000    | 18,179,942                 | 4,000,000    | -                | -         |
| NET INCREASE/(DECREASE) IN CASH HELD    | _    | 1,315,721    | 827,014      | 1,463,615                  | 687,025      | (147,894)        | 139,989   |
| Cash at beginning of year               |      | 1,926,466    | 1,099,452    | 1,651,643                  | 964,618      | 274,823          | 134,834   |
| CASH AT END OF YEAR                     | 8(a) | 3,242,187    | 1,926,466    | 3,115,258                  | 1,651,643    | 126,929          | 274,823   |

The accompanying notes form an integral part of these statements.



#### **1. CORPORATE INFORMATION**

The combined financial report of MAV Insurance (The Group) for the year ended 30 June 2019 was authorised for issue in accordance with a resolution of the directors of the Municipal Association of Victoria (MAV) on the date shown on the attached Statement by Directors.

MAV Insurance is the insurance division of the MAV. The MAV is an association incorporated by an Act of the Parliament of Victoria known as the Municipal Association Act 1907.

The nature of the operations and principal activities of MAV Insurance are the provision of public liability, professional indemnity by the Liability Mutual Insurance Scheme (The "Scheme") and arranging fidelity insurance by the Commercial Crime Fund (The Fund) for its members located in Victoria and Tasmania and community groups within its Council member boundaries.

On 1st July 2010 the Commercial Crime Fund ceased to write insurance business on its own account. From this date the Fund facilitated insurance for its members via a policy issued by Zurich Insurance Australia. The Fund undertook this change in business due to the inability of the Fund to offer the broad terms and conditions currently available in the market. This is due to the restrictions placed on the Fund by the provisions of the Municipal Association Act 1907. From 1 January 2011 the Fund is not at risk for any insurance claim that might be made against it.

The MAV has purchased retrospective insurance cover on the net amount of all claims incurred by the Liability Mutual Insurance Scheme up to 30 June 2019. (Refer to Note 20)

#### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Accounting Standards and Interpretations issued but not yet effective.

| <b>Reference</b> | Title Summary         | Application Date of Standard | Impact on MAV Financial Report   | Application |
|------------------|-----------------------|------------------------------|--|-------------|
| AASB 9           | Financial Instruments | 1 January 2019               | Preliminary assessment   | 1 July 2019 |
| AASB 15          | Revenue from          | 1 January 2019               | lindicates minimal impact arising  | 1 July 2019 |
| AASB 16          | Leases                | 1 January 2020               | No leases. No impact.  | 1 July 2020 |
| IFRS 17          | Insurance Contracts   | 1 January 2021               | Preliminary assessment<br>indicates minimal impact arising<br>on the adoption of this standard | 1 July 2021 |

#### (a) Basis of preparation

The financial report is a general purpose financial report which has been drawn up in accordance with Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board.

The principal accounting policies adopted in preparing the financial report are stated to assist in a general understanding of the financial report. Accounting policies have been consistently applied unless otherwise indicated.

The financial report is presented in Australian dollars. MAV Insurance is a Not for Profit entity.

The accounts have been prepared on the accruals basis using historical costs and, except where stated, do not take into account current valuations of assets.

#### (b) Statement of compliance

The financial statements and notes comply with the Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board

#### (c) The basis of the combined report

The combined financial report relates to the insurance activities of the MAV being its controlled entities the Local Government Mutual Liability Insurance Scheme (trading as Liability Mutual Insurance, - LMI) "the Scheme", and the Commercial Crime Fund (the "Fund"). The MAV is the only legal entity. Neither insurance entity has control over the other. The effects of all transactions between entities in the combined entity have been eliminated.

The financial statements of the entities are prepared for the same reporting period as the MAV, using consistent accounting policies.

#### (d) Income tax

The MAV is a State and Territory Body (STB) and is exempt from income tax, in accordance with Division 1AB of Part III of the Income Tax Assessment Act 1997.

#### (e) Cash and cash equivalents

Cash and cash equivalents in the balance sheet comprise cash at bank and in hand and short-term deposits with an original maturity of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

For the purposes of the Statement of Cash Flows, cash and cash equivalents consist of cash and cash equivalents as defined above, net of outstanding bank overdrafts.



For the year ended 30 June 2019

#### (f) Trade and other receivables

Trade receivables, which generally have 30-60 day terms, are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method, less an allowance for impairment.

Collectability of trade receivables is reviewed on an ongoing basis at an operating unit level. Individual debts that are known to be uncollectible are written off when identified. An impairment provision is recognised where there is objective evidence that the Group will not be able to collect the receivable. Financial difficulties of the debtor, default payments or debts more than 60 days overdue, other than outstanding reinsurance recoveries, are considered objective evidence of impairment. The amount of the impairment loss is the receivable carrying amount compared to the present value of estimated future cash flows, discounted at the original effective interest rate.

#### (g) Trade and other payables

Trade and other payables are carried at amortised cost and due to their short term nature they are not discounted. They represent liabilities for goods and services provided to the Group prior to the end of the financial year that are unpaid and arise when the Group becomes obliged to make future payments in respect of the purchase of these goods and services. The amounts are unsecured and are usually paid within 30 days of recognition.

#### (h) Property, furniture, equipment, and website

Property, furniture, equipment and website are carried at cost, less where applicable, accumulated depreciation and impairment.

On disposal of an item of property, furniture, equipment and website the difference between the sales proceeds and the carrying amount of the asset is recognised as a gain or loss.

All fixed assets are depreciated/amortised on a straight line basis over their estimated useful lives to the entity commencing from the time the asset is held ready for use. Leasehold improvements are depreciated over the shorter of either the unexpired period of the lease or the estimated useful lives of the improvements.

| The following depreciation and amortisation rates are in use: | Annual Rate |
|---|-------------|
| Leasehold Improvements at cost                                | 10%         |
| Furniture and Equipment                                       | 20%         |
| Website at cost   | 20%         |

#### (i) Management fees

Management fees comprise amounts received from members to manage and pay expenses for and on behalf of the Commercial Crime Fund.

#### (j) Investment income

Investment income consists of interest which is recognised on a time-proportionate basis that takes into account the effective interest rate on the financial asset and movements in unit values in cash and fixed interest funds which are carried at fair value through the Statement of Comprehensive Income.

#### (k) Premiums

Premiums comprise amounts charged to members of the Schemes for policy cover, net of amounts returned to members as bonuses. The earned portion of premiums received is recognised as revenue. Premiums are treated as earned from date of attachment of risk. The pattern of recognition over the policy is based on time, which is considered to closely approximate the pattern of risks undertaken.

#### (I) Premiums in advance

During the month of June each year, the Liability Mutual Insurance Scheme issued premium notices to Scheme members. The risk attaches to the premiums in the next accounting period and accordingly the revenue is recognised each following year commencing 1 July. Prior to each balance date members have committed to participate in either the Scheme or the Fund for the ensuing year and accordingly the premiums are disclosed in the Statement of Financial Position as "premiums in advance".

#### (m) Claims

Claims-incurred expense and liability for outstanding claims are recognised in respect of direct business. The liability covers claims incurred but not yet paid, incurred but not yet reported claims, and the anticipated direct and indirect costs of settling those claims. Claims outstanding are assessed by reviewing individual claim files and estimating claims not notified and settlement costs using statistical and actuarial techniques. The liability for outstanding claims is measured as the present value of the expected future payments, reflecting the fact that all the claims do not have to be paid out in the immediate future. The expected future payments are estimated on the basis of the ultimate cost of settling claims, which is affected by factors arising during the period to settlement such as normal inflation and superimposed inflation. Advice from the MAV's actuary has estimated superimposed inflation to be 1.5% per annum (2018: 2.5%) for personal injury non large claims and the discount rate at 1.17% (2018: 2.4%).

Superimposed inflation refers to factors such as trends in court awards, for example increases in the level and period of compensation for injury. The expected future payments are then discounted to a present value at the reporting date using discount rates based on the investment opportunities available to the organisation on the amounts of funds sufficient to meet claims as they became payable. MAV includes direct

Details of rates applied are disclosed in note 16.



#### (n) Investments

Investments are valued at fair value at balance date. Investment income includes interest received and receivable on investments and changes in fair values of investments in cash and fixed interest funds.

#### (o) Cash flows

For the purposes of the Statement of Cash Flows, cash includes cash on hand and deposits held at call with banks net of outstanding bank overdrafts.

#### (p) Reinsurance and other recoveries receivable

Reinsurance and other recoveries receivable on paid claims, reported claims not paid, claims incurred but not reported and unexpired risk liabilities are recognised as revenue. Recoveries receivable are assessed in a manner similar to the assessment of outstanding claims. Recoveries are measured as the present value of the expected future receipts, calculated on the same basis as the liability for outstanding claims.

#### (q) Revenue recognition

Revenue is recognised to the extent that it is probable that the economic benefit will flow to the entity and the revenue can be reliably measured. The following specific recognition criteria must also be met before revenue is recognised.

- (i) Premiums recognised in the period the fund is at risk.
- (ii) Future reinsurance and other Recoveries on an accruals basis.
- (iii) Investment Income on an accruals basis including adjustments made to account for changes in the value of cash backed unit trusts to account as investment income.
- Performance bonus on an accruals basis when firm evidence is available confirming the amount and indicating payment.

#### (r) Comparative figures

Where necessary, comparative figures have been adjusted to conform with changes in presentation in the current year.

#### (s) Reinsurance Expense

Reinsurance expense relates to insurance premiums paid to reinsurers in accordance with the established reinsurance strategy of the entity and in order to protect the Insurance businesses from catastrophic and unforeseen claims.

#### (t) Fair Value Measurement

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

□ Level 1 — Quoted (unadjusted) market prices in active markets for identical assets or liabilities

🗆 Level 2 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable

Level 3 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For assets and liabilities that are recognised in the financial statements at fair value on a recurring basis, the MAV determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period. MAV does not have any level 3 financial assets.



For the year ended 30 June 2019

|   | COMB                 |               | LIABILITY MUTU       |               | COMMERCIAL |        |
|---|----------------------|---------------|----------------------|---------------|------------|--------|
|   | 2019                 | 2018          | 2019                 | 2018          | 2019       | 2018   |
| NOTE  | \$                   | \$            | \$                   | \$            | \$         | \$     |
| 3. REVENUE FROM ORDINARY ACTIVITIES   |                      |               |                      |               |            |        |
| REVENUES FROM OPERATING   |                      |               |                      |               |            |        |
| ACTIVITIES  | 22 624 205           | 21,421,070    | 22 624 205           | 21,421,070    |            |        |
| Premiums<br>Performance bonus 18  | 22,634,305<br>99,845 | 138,212       | 22,634,305<br>99,845 | 138,212       | -          | -      |
| Reinsurance and other recoveries 2(p)   | 21,400,619           | 37,274,353    | 21,400,619           |               |            | 0      |
| Management fees received  | 69,893               | 89,856        | 21,400,619           | 37,274,353    | -          | 89,856 |
| TOTAL REVENUE FROM OPERATING  | 69,893               | 09,000        | -                    | -             | 69,893     | 09,000 |
| ACTIVITIES  | 44,204,662           | 58,923,491    | 44,134,769           | 58,833,636    | 69,893     | 89,856 |
| REVENUES FROM NON-OPERATING   | ,                    | ,,            | ,                    |               | ,          | ,      |
| ACTIVITIES  |                      |               |                      |               |            |        |
| Investment income   | 326,008              | 671.880       | 321,289              | 668.037       | 4,719      | 3,843  |
| TOTAL REVENUE FROM OUTSIDE THE  | 010,000              | 011,000       | 021,200              |               | -,, 10     | 0,010  |
| OPERATING ACTIVITIES  | 326,008              | 671,880       | 321,289              | 668,037       | 4,719      | 3,843  |
|   | 520,000              | 071,000       | 521,205              | 000,007       | 4,715      | 0,040  |
| TOTAL REVENUE FROM ORDINARY<br>ACTIVITIES                                       | 44,530,670           | 59.595.371    | 44,456,058           | 59,501,673    | 74,612     | 93.699 |
| ACTIVITIES  | 44,000,010           | 00,000,071    | 44,400,000           | 00,001,070    | 74,012     | 50,000 |
|   |                      |               |                      |               |            |        |
| 4(a) CLAIMS EXPENSES  | 40.007.000           | 00 400 004    | 40.007.000           | 00 400 00 4   |            |        |
| Paid  | 16,387,033           | 22,166,294    | 16,387,033           | 22,166,294    | -          | -      |
| Outstanding states at and of financial upon $(11/2)$ 8 $2/m$                    | 400 097 020          | 101 004 450   | 400.007.000          | 101 004 456   |            |        |
| Outstanding claims at end of financial year 11(a) & 2(m)                        | 109,087,626          | 101,804,456   | 109,087,626          | 101,804,456   | -          | -      |
| Less: Outstanding claims at beginning of<br>financial year                      | (101,804,456)        | (106,228,851) | (101,804,456)        | (106,228,851) |            |        |
|   | 23,670,203           | 17,741,899    | 23,670,203           | 17,741,899    |            |        |
|   | 23,070,203           | 17,741,099    | 23,070,203           | 17,741,099    | -          | -      |
| 4(b) ADMINISTRATION & GENERAL EXPENSES  |                      |               |                      | _             |            |        |
| The following items have been recognized  |                      |               |                      |               |            |        |
| The following items have been recognised<br>in the operating surplus/(deficit): |                      |               |                      |               |            |        |
| Administration  | 1,684,839            | 1,355,276     | 1,669,966            | 1,338,767     | 14,873     | 16,509 |
| Actuary and legal fees  | 163,480              | 135,999       | 163,480              | 135,999       |            |        |
| Audit fees 5  | 206,535              | 194,457       | 206,535              | 186,657       | -          | 7,800  |
| Depreciation of furniture & equipment   |                      | 11,845        |                      | 11,845        |            |        |
| Depreciation of leasehold improvements  |                      | 19,723        |                      | 19,723        | -          | -      |
| Scheme management fees 6  | 3,459,144            | 3,567,335     | 3,383,344            | 3,500,383     | 75,800     | 66,952 |
| Stamp duty  | 1,185,600            | 1,592,766     | 1,185,600            | 1,592,766     | -          |        |
|   | 6,699,598            | 6,877,401     | 6,608,925            | 6,786,140     | 90,673     | 91,261 |
|   |                      |               |                      |               |            |        |
| 5. AUDIT FEES   |                      |               |                      |               |            |        |
| Amounts payable or due and payable for  |                      |               |                      |               |            |        |
| audit services:   |                      |               |                      |               |            |        |
| Audit of the entity   | 206,535              | 194,457       | 206,535              | 186,657       | -          | 7,800  |
| TOTAL AUDIT FEE   | 206,535              | 194,457       | 206,535              | 186,657       | -          | 7,800  |
|   | ,                    | ,             | ,                    |               |            | .,     |
| 6. SCHEME MANAGEMENT FEES   |                      |               |                      |               |            |        |
| Included within administration and general                                      |                      |               |                      |               |            |        |
| expenses are management fees paid to the  |                      |               |                      |               |            |        |
| service provider for:   |                      |               |                      |               |            |        |
| Reinsurance placement   | 2,220,220            | 2,220,220     | 2,220,220            | 2,220,220     | -          | -      |
| Risk management and administrative services                                     | 1,238,924            | 1,347,115     | 1,163,124            | 1,280,163     | 75,800     | 66,952 |
| TOTAL SCHEME MANAGEMENT FEES  | 3,459,144            | 3,567,335     | 3,383,344            | 3,500,383     | 75,800     | 66,952 |
|   |                      |               |                      |               |            |        |



For the year ended 30 June 2019

|   |      | COMBI     | NED                          | LIABILITY MUTU | AL INSURANCE                 | COMMERCIA | L CRIME |
|---|------|-----------|------------------------------|----------------|------------------------------|-----------|---------|
|   |      | 2019      | 2018                         | 2019           | 2018                         | 2019      | 201     |
|   | NOTE | \$        | \$                           | \$             | \$                           | \$        |         |
| ROPERTY, FURNITURE & EQUIPMENT  |      |           |                              |                |                              |           |         |
| Leasehold improvements - at cost  |      | -         | 179,441                      | -              | 179,441                      |           | _       |
| Less accumulated depreciation   |      | -         | (179,441)                    | -              | (179,441)                    |           | -       |
|   | _    | -         | -                            | -              | -                            | -         |         |
| Furniture and equipment - at cost   | _    | 277,460   | 98,019                       | 277,460        | 98,019                       | -         | -       |
| Less accumulated depreciation   |      | (277,460) | (98,019)                     | (277,460)      | (98,019)                     | -         | -       |
|   | _    | -         | -                            | •              | -                            | -         |         |
| TOTAL PROPERTY, FURNITURE AND   | _    |           |                              |                |                              |           |         |
| EQUIPMENT   |      | -         | -                            | -              | -                            | -         |         |
| the beginning and end of the financial<br>year.<br>LEASEHOLD IMPROVEMENTS<br>Movements during the year<br>Beginning of year<br>Additions<br>Disposals<br>Depreciation |      | -         | 19,722<br>-<br>-<br>(19,722) |                | 19,722<br>-<br>-<br>(19,722) | -         |         |
| End of year   | _    | -         | -                            | -              | -                            | -         |         |
| PROPERTY, FURNITURE AND EQUIPMENT<br>Movements during the year<br>Beginning of year<br>Additions  |      | -         | 11,846<br>-                  | -              | 11,846                       | -         |         |
| Disposals   |      | -         | -                            | -              | -                            | -         |         |
| Depreciation  |      | -         | (11,846)                     | -              | (11,846)                     | -         |         |
| End of year   |      | -         | -                            | -              | -                            | -         |         |

#### 8. NOTES TO THE STATEMENT OF CASH FLOWS

(a) Cash and cash equivalents at balance date as shown in the Statement of Cash Flows are held in NAB cash deposits and are reconciled to the related items in the Statement of Financial Position as follows:

|  |      | СОМВІ        | NED          | LIABILITY MUTU | AL INSURANCE | COMMERCIA | L CRIME   |
|--|------|--------------|--------------|----------------|--------------|-----------|-----------|
|  |      | 2019         | 2018         | 2019           | 2018         | 2019      | 2018      |
|  | NOTE | \$           | \$           | \$             | \$           | \$        | \$        |
| Cash and Cash Equivalents  |      | 3,242,187    | 1,926,466    | 3,115,258      | 1,651,643    | 126,929   | 274,823   |
| (b) Reconciliation of Net Cash (Used<br>In)/provided by Operating Activities to<br>Operating Surplus/(Deficit) |      |              |              |                |              |           |           |
| Surplus (deficit) for year   |      | (1,850,511)  | (193,659)    | (1,834,450)    | (196,097)    | (16,061)  | 2,438     |
| Adjustments for:   |      |              |              |                |              |           |           |
| Depreciation   |      | -            | 31,568       | -              | 31,568       | -         | -         |
| Amortisation   |      | -            | -            | -              | -            | -         | -         |
| Unrealised gains on investments  |      | (273,642)    | (636,605)    | (273,642)      | (636,605)    | -         | -         |
| Changes in assets and liabilities:   |      |              |              |                |              |           |           |
| (Increase) in trade and other receivables<br>Increase/(decrease) in trade and other                            | 2(f) | (4,124,184)  | (18,730,541) | (4,124,545)    | (19,373,193) | 361       | 642,652   |
| payables   |      | (15,225,692) | 20,305,094   | (15,093,498)   | 20,810,195   | (132,194) | (505,101) |
| (Increase) in Provision for Reinsurance  |      |              |              |                |              |           |           |
| Recoveries   |      | (6,619,444)  | (917,201)    | (6,619,444)    | (917,201)    | -         | -         |
| (Decrease) in premiums in advance  |      | 3,946,082    | 1,392,754    | 3,946,082      | 1,392,754    | -         | -         |
| Increase/(decrease) in outstanding claims  | 2(m) | 7,283,171    | (4,424,396)  | 7,283,171      | (4,424,396)  | -         | -         |
| NET CASH (USED IN) OPERATING   |      |              |              |                |              |           |           |
| ACTIVITIES   |      | (16,864,221) | (3,172,986)  | (16,716,327)   | (3,312,975)  | (147,894) | 139,989   |

# $M\Lambda$ INSURANCE

## Notes to and forming part of the financial statements (continued)

For the year ended 30 June 2019

|   |      | COMBI       | NED         | LIABILITY MUTU | IAL INSURANCE | COMMERCIAL CRIME |     |  |
|---|------|-------------|-------------|----------------|---------------|------------------|-----|--|
|   |      | 2019        | 2018        | 2019           | 2018          | 2019             | 201 |  |
|   | NOTE | \$          | \$          | \$             | \$            | \$               |     |  |
| RADE AND OTHER RECEIVABLES              |      |             |             |                |               |                  |     |  |
| Future reinsurance and other recoveries |      |             |             |                |               |                  |     |  |
| receivable                              | 2(p) | 115,587,303 | 113,572,239 | 115,587,303    | 113,572,239   | -                |     |  |
| Discount to present value               |      | (4,265,946) | (8,870,325) | (4,265,946)    | (8,870,325)   | -                |     |  |
|   |      | 111,321,357 | 104,701,914 | 111,321,357    | 104,701,914   | -                |     |  |
| Premiums receivable                     |      | 29,238,425  | 24,843,464  | 29,238,425     | 24,843,464    | -                |     |  |
| Other receivables                       |      | 150,190     | 420,968     | 149,758        | 420,173       | 432              | 7   |  |
|   |      | 29,388,615  | 25,264,432  | 29,388,183     | 25,263,637    | 432              | 7   |  |
| TOTAL RECEIVABLES                       |      | 140,709,972 | 129,966,346 | 140,709,540    | 129,965,551   | 432              | 7   |  |
| Represented By:                         |      |             |             |                |               |                  |     |  |
| CURRENT                                 |      | 58,036,544  | 47,404,067  | 58,036,112     | 47,403,272    | 432              | 7   |  |
| NON-CURRENT                             |      | 82,673,428  | 82,562,279  | 82,673,428     | 82,562,279    | -                |     |  |
| TOTAL                                   |      | 140,709,972 | 129,966,346 | 140,709,540    | 129,965,551   | 432              | 7   |  |

Reinsurance recoveries are due from reinsurers with S&P ratings of AA-, and A. Other recoveries are due from unrated Local Authorities based in Victoria and Tasmania.

The ageing analysis of premiums receivable and other receivables are as follows:

|                            | Total      | <30 days   | 31 - 60 days | 61 - 90 days | >90 days |
|----------------------------|------------|------------|--------------|--------------|----------|
| 2019                       |            |            |              |              |          |
| Combined                   | 29,388,615 | 29,388,615 | -            | -            | -        |
| Liability Mutual Insurance | 29,388,183 | 29,388,183 | -            | -            | -        |
| Commercial Crime Fund      | 432        | 432        | -            | -            | -        |
|                            |            |            |              |              |          |
| 2018                       |            |            |              |              |          |
| Combined                   | 25,264,433 | 25,264,433 | -            | -            | -        |
| Liability Mutual Insurance | 25,263,638 | 25,263,638 | -            | -            | -        |
| Commercial Crime Fund      | 795        | 795        | -            | -            | -        |

All premiums receivable and other receivables are due from Local Authorities based in Victoria and Tasmania.

|   |       | COMBI       | NED         | LIABILITY MUTU | AL INSURANCE | COMMERCIAL CRIME |      |
|---|-------|-------------|-------------|----------------|--------------|------------------|------|
|   |       | 2019        | 2018        | 2019           | 2018         | 2019             | 2018 |
|   | NOTE  | \$          | \$          | \$             | \$           | \$               | \$   |
| 10. PREMIUMS IN ADVANCE                             |       |             |             |                |              |                  |      |
| Contributions billed in advance                     | 2(I)  | 26,580,386  | 22,634,305  | 26,580,386     | 22,634,305   | -                | -    |
| 11(a) OUTSTANDING CLAIMS                            |       |             |             |                |              |                  |      |
| Central estimate                                    | 2(m)  | 113,347,242 | 109,673,543 | 113,347,242    | 109,673,543  | -                | -    |
| Discount to present value                           |       | (4,676,653) | (9,549,767) | (4,676,653)    | (9,549,767)  | -                | -    |
| Excesses and recoveries - Discount to present value |       | 363,549     | 679,442     | 363,549        | 679,442      | -                | -    |
|   |       | 109,034,138 | 100,803,218 | 109,034,138    | 100,803,218  | -                | -    |
| Claims handling costs                               |       | 53,488      | 1,001,238   | 53,488         | 1,001,238    | -                | -    |
| Risk margin   | 11(b) | -           | -           | -              | -            | -                | -    |
| TOTAL OUTSTANDING CLAIMS                            |       | 109,087,626 | 101,804,456 | 109,087,626    | 101,804,456  | -                | -    |
| Comprising:   | _     |             |             |                |              |                  |      |
| CURRENT   |       | 25,208,001  | 18,423,348  | 25,208,001     | 18,423,348   | -                | -    |
| NON-CURRENT   |       | 83,879,625  | 83,381,108  | 83,879,625     | 83,381,108   | -                | -    |
| TOTAL OUTSTANDING CLAIMS                            |       | 109,087,626 | 101,804,456 | 109,087,626    | 101,804,456  | -                | -    |

#### 11(b) RISK MARGIN - PROCESS FOR DETERMINING RISK MARGIN

As at 30 June 2019, the MAV Insurance Board determined that the outstanding claims liability is to be held at the 50% probability of sufficiency on the basis of the non-discretionary mutual structure of the LMI Scheme. As a result, a 0% risk margin was applied to the central estimate (2018: 0%) to achieve the desired level of sufficiency. Please see Note 16.

#### 11(c) COMBINED RECONCILIATION OF MOVEMENT IN DISCOUNTED OUTSTANDING CLAIMS LIABILITY

| ,   |              | 2019        |             |              | 2018         |              |
|---|--------------|-------------|-------------|--------------|--------------|--------------|
|   | Gross        | Reinsurance | Net         | Gross        | Reinsurance  | Net          |
|   | \$           | \$          | \$          | \$           | \$           | \$           |
| Outstanding claims brought forward                        | 101,804,456  | 104,701,920 | (2,897,458) | 106,228,851  | 83,382,505   | 22,846,346   |
| Changes in assumptions                                    | 16,387,032   | 15,195,360  | 1,191,672   | 22,166,293   | 16,111,951   | 6,054,342    |
| Increase in claims incurred/recoveries<br>anticipated     | 7,283,170    | 6,205,259   | 1,077,911   | (4,424,396)  | 21,162,404   | (25,586,800) |
| Incurred claims recognised in income statement            | 23,670,202   | 21,400,619  | 2,269,583   | 17,741,897   | 37,274,355   | (19,532,458) |
| Claim payments during the year                            | (16,387,032) | 14,781,175  | (1,605,857) | (22,166,292) | (15,954,940) | (6,211,349)  |
| Outstanding claims carried forward                        | 109,087,626  | 111,321,357 | (2,233,731) | 101,804,456  | 104,701,920  | (2,897,464)  |
| Debtor Excesses and Reinsurance Recoveries on Paid Claims | -            | (3,514,475) | 3,514,475   | -            | 3,898,696    | 3,898,696    |
| TOTAL NET OUTSTANDING CLAIMS                              | 109,087,626  | 107,806,882 | 1,280,744   | 101,804,456  | 100,803,224  | 1,001,232    |



12. NET CLAIMS INCURRED

|   |              | 2019        |              |              | 2018         |             |
|---|--------------|-------------|--------------|--------------|--------------|-------------|
|   | Current Year | Prior Year  | Total        | Current Year | Prior Year   | Tota        |
|   | \$           | \$          | \$           | \$           | \$           | :           |
| COMBINED                                      |              |             |              |              |              |             |
| Gross claims and related expenses –           |              |             |              |              |              |             |
| undiscounted                                  | 23,445,320   | (4,332,338) | 19,112,982   | 22,362,754   | (5,064,199)  | 17,298,555  |
| Discount                                      | (1,108,451)  | 5,665,672   | 4,557,221    | (2,088,266)  | 2,531,610    | 443,344     |
| Gross Claims and related expenses –           |              |             |              |              |              |             |
| discounted                                    | 22,336,869   | 1,333,334   | 23,670,203   | 20,274,488   | (2,532,589)  | 17,741,899  |
| Reinsurance and other recoveries –            |              |             |              |              |              |             |
| undiscounted                                  | (18,769,120) | 2,795,477   | (15,973,643) | (19,498,136) | (18,326,329) | (37,824,465 |
| Discount                                      | (1,684,567)  | (3,742,409) | (5,426,976)  | (121,584)    | 671,696      | 550,112     |
|   |              |             |              |              |              |             |
| Reinsurance and other recoveries – discounted | (20,453,687) | (946,932)   | (21,400,619) | (19,619,720) | (17,654,633) | (37,274,353 |
|   |              |             |              |              |              |             |
| NET CLAIMS INCURRED                           | 1,883,182    | 386,402     | 2,269,584    | 654,768      | (20,187,226) | (19,532,454 |
|   |              | 2019        |              |              | 2018         |             |
|   | Current Year | Prior Year  | Total        | Current Year | Prior Year   | Tota        |
|   | Surrent real | s s         | s s          | Sument real  | s s          | 1012        |
| LIABILITY MUTUAL INSURANCE                    | •            | •           | •            | ÷            | ÷            |             |
| Gross claims and related expenses –           |              |             |              |              |              |             |
| undiscounted                                  | 23,445,320   | (4,332,338) | 19,112,982   | 22,362,754   | (5,064,199)  | 17,298,555  |
| Discount                                      | (1,108,451)  | 5,665,672   | 4,557,221    | (2,088,266)  | 2,531,610    | 443,344     |
| Gross Claims and related expenses –           |              |             |              |              |              |             |
| discounted                                    | 22,336,868   | 1,333,335   | 23,670,203   | 20,274,488   | (2,532,589)  | 17,741,899  |
| Reinsurance and other recoveries –            |              |             |              |              |              |             |
| undiscounted                                  | (18,769,120) | 2,795,477   | (15,973,643) | (19,498,136) | (18,326,329) | (37,824,465 |
| Discount                                      | (1,684,567)  | (3,742,409) | (5,426,976)  | (121,584)    | 671,696      | 550,112     |
|   |              |             |              |              |              |             |
| Reinsurance and other recoveries – discounted | (20,453,687) | (946,932)   | (21,400,619) | (19,619,720) | (17,654,633) | (37,274,353 |
|   |              |             |              |              | (00.10=00    |             |
| NET CLAIMS INCURRED                           | 1,883,182    | 386,402     | 2,269,584    | 654,768      | (20,187,226) | (19,532,454 |

|   |              | 2019       |       |              | 2018       |       |
|---|--------------|------------|-------|--------------|------------|-------|
|   | Current Year | Prior Year | Total | Current Year | Prior Year | Total |
|   | \$           | \$         | \$    | \$           | \$         | \$    |
| COMMERCIAL CRIME FUND                               |              |            |       |              |            |       |
| Gross claims and related expenses –<br>undiscounted |              | -          | -     | -            | -          | -     |
| Discount  |              |            | -     | -            | -          | -     |
| Gross Claims and related expenses –<br>discounted   | -            | -          | -     | -            | -          | -     |
| Reinsurance and other recoveries –<br>undiscounted  | -            | -          | -     | -            | -          | -     |
| Discount  | -            | -          | -     | -            | -          | -     |
| Reinsurance and other recoveries – discounted       |              | -          | -     | -            | -          | -     |
| NET CLAIMS INCURRED                                 | -            |            | -     | -            | -          | -     |



For the year ended 30 June 2019

### 13. CLAIMS DEVELOPMENT TABLE

| ACCIDENT YEAR  |       | 2015   | 2016  | 2017                            | 2018                | 2019       | Total   |
|--|-------|--|---|---------------------------------|---------------------|------------|---|
|  |       | \$   | \$  | \$                              | \$                  | \$         | \$  |
| GROSS ESTIMATE OF ULTIMATE CLAIMS  |       |  |   |                                 |                     |            |   |
| COST -<br>LIABILITY MUTUAL INSURANCE   |       |  |   |                                 |                     |            |   |
| At end year of accident  |       | 22,465,862   | 22,303,614                                  | 20,097,434                      | 21,743,945          | 22,793,891 |   |
| One year later   |       | 21,693,885   | 20,487,169                                  | 21,295,287                      | 21,194,033          | 22,700,001 |   |
| Two years later  |       | 21,462,820   | 18,332,131                                  | 20,143,548                      | 22,25 1,000         |            |   |
| Three years later  |       | 21,059,584   | 17,579,579                                  | 20,143,340                      |                     |            |   |
| Four years later   |       | 20,988,591   | 1,0,0,0,0,0                                 |                                 |                     |            |   |
| Current estimate of cumulative claims cost   |       | 20,988,591   | 17,579,579                                  | 20,143,548                      | 21,194,033          | 22,793,891 | 102,699,641   |
| Cumulative payments  |       | (11,469,363)   | (4,063,168)                                 | (2,002,717)                     | (774,101)           | (75,594)   | (18,384,942   |
| Outstanding claims – undiscounted  |       | 9,519,228  | 13,516,411                                  | 18,140,831                      | 20,419,932          | 22,718,297 | 84,314,699  |
| Discount   |       |  |   |                                 |                     |            | (3,280,158  |
| Claims handling expense  |       |  |   |                                 |                     |            | 39,712  |
| 2013 and prior   |       |  |   |                                 |                     |            | 28,013,374  |
| LIABILITY MUTUAL INSURANCE – TOTAL<br>GROSS OUTSTANDING CLAIMS   | 11(c) |  |   |                                 |                     |            | 109,087,627   |
| NET ESTIMATE OF ULTIMATE CLAIMS<br>COST -<br>LIABILITY MUTUAL INSURANCE  |       | 40,000,000   | 2 742 624                                   |                                 | 25.050              | 4 070 044  |   |
| At end year of accident  |       | 12,238,620   | 3,710,694                                   | 3,367,525                       | 35,959              | 1,278,911  |   |
|  |       | 44 022 020   | 2 740 554                                   | CO 702                          |                     |            |   |
|  |       | 11,932,830   | 3,740,554                                   | 68,793                          | 47,759              |            |   |
| Two years later  |       | 11,973,116   | 90,797                                      | 68,793<br>174,862               | 47,759              |            |   |
| Two years later<br>Three years later   |       | 11,973,116<br>3,598,339  |   | ,                               | 47,759              |            |   |
| Two years later<br>Three years later<br>Four years later   |       | 11,973,116<br>3,598,339<br>3,693,245                             | 90,797<br>335,276                           | 174,862                         |                     | 1 278 011  | E E20.0E2   |
| Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost   |       | 11,973,116<br>3,598,339<br>3,693,245<br>3,693,245                | 90,797<br>335,276<br>335,276                | 174,862                         | 47,759              | 1,278,911  |   |
| Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments  |       | 11,973,116<br>3,598,339<br>3,693,245<br>3,693,245<br>(4,649,787) | 90,797<br>335,276<br>335,276<br>(1,098,810) | 174,862<br>174,862<br>(784,141) | 47,759<br>(336,963) | (54,285)   | (6,923,986  |
| Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments<br>Outstanding claims - undiscounted   |       | 11,973,116<br>3,598,339<br>3,693,245<br>3,693,245                | 90,797<br>335,276<br>335,276                | 174,862                         | 47,759              | , -,-      | (6,923,986<br>(1,393,934  |
| One year later<br>Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments<br>Outstanding claims - undiscounted<br>Discount<br>Claims handling Expense          |       | 11,973,116<br>3,598,339<br>3,693,245<br>3,693,245<br>(4,649,787) | 90,797<br>335,276<br>335,276<br>(1,098,810) | 174,862<br>174,862<br>(784,141) | 47,759<br>(336,963) | (54,285)   | (6,923,986<br>(1,393,934<br>(47,158   |
| Two years later Three years later Four years later Current estimate of cumulative claims cost Cumulative payments Outstanding claims - undiscounted Discount Claims handling Expense   |       | 11,973,116<br>3,598,339<br>3,693,245<br>3,693,245<br>(4,649,787) | 90,797<br>335,276<br>335,276<br>(1,098,810) | 174,862<br>174,862<br>(784,141) | 47,759<br>(336,963) | (54,285)   | (6,923,986<br>(1,393,934<br>(47,158<br>39,712   |
| Two years later Three years later Four years later Current estimate of cumulative claims cost Cumulative payments Outstanding claims - undiscounted Discount Claims handling Expense 2012 and prior                                  |       | 11,973,116<br>3,598,339<br>3,693,245<br>3,693,245<br>(4,649,787) | 90,797<br>335,276<br>335,276<br>(1,098,810) | 174,862<br>174,862<br>(784,141) | 47,759<br>(336,963) | (54,285)   | (6,923,986<br>(1,393,934<br>(47,158<br>39,712   |
| Two years later Three years later Four years later Current estimate of cumulative claims cost Cumulative payments Outstanding claims - undiscounted Discount Claims handling Expense 2012 and prior LIABILITY MUTUAL INSURANCE - NET | 11(c) | 11,973,116<br>3,598,339<br>3,693,245<br>3,693,245<br>(4,649,787) | 90,797<br>335,276<br>335,276<br>(1,098,810) | 174,862<br>174,862<br>(784,141) | 47,759<br>(336,963) | (54,285)   | (6,923,986<br>(1,393,934<br>(47,158<br>39,712<br>(832,351   |
| Two years later<br>Three years later<br>Four years later<br>Current estimate of cumulative claims cost<br>Cumulative payments<br>Outstanding claims - undiscounted   | .,    | 11,973,116<br>3,598,339<br>3,693,245<br>3,693,245<br>(4,649,787) | 90,797<br>335,276<br>335,276<br>(1,098,810) | 174,862<br>174,862<br>(784,141) | 47,759<br>(336,963) | (54,285)   | 5,530,052<br>(6,923,986<br>(1,393,934<br>(47,158<br>39,712<br>(832,351<br>(2,233,731<br>3,514,475 |

# 14. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES

|                                    | COMBIN          | IED             | LIABILITY MUTUAL | L INSURANCE     | COMMERCIA      | L CRIME       |
|------------------------------------|-----------------|-----------------|------------------|-----------------|----------------|---------------|
|                                    | Non-Interest Fl | oating Interest | Non-Interest FI  | oating Interest | Non – Interest | Floating      |
|                                    | Earning         | Rate            | Earning          | Rate            | Earning        | Interest Rate |
|                                    | \$              | \$              | \$               | \$              | \$             | 9             |
| 2019                               |                 |                 | · · · ·          |                 |                |               |
| FINANCIAL ASSETS                   |                 |                 |                  |                 |                |               |
| Cash and cash equivalents 5        | -               | 3,242,187       | -                | 3,115,258       | -              | 126,92        |
| Investments                        | -               | -               | -                | -               | -              |               |
| Trade and other receivables 9      | 140,709,972     | -               | 140,709,540      | -               | 432            |               |
| TOTAL FINANCIAL ASSETS             | 140,709,972     | 3,242,187       | 140,709,540      | 3,115,258       | 432            | 126,929       |
| Weighted Average Interest Rate     |                 | 2.8%            |                  | 2.8%            |                | 2.3%          |
| FINANCIAL LIABILITIES              |                 |                 |                  |                 |                |               |
| Outstanding claims 11(a)           | 109,087,626     | -               | 109,087,626      | -               | -              |               |
| Unearned premiums/subscriptions 10 | 26,580,386      | -               | 26,580,386       | -               | -              |               |
| Trade and other payables           | 8,367,381       | -               | 8,342,947        | -               | 24,434         |               |
| TOTAL FINANCIAL LIABILITIES        | 144,035,393     | -               | 144,010,959      | -               | 24,434         |               |
| Weighted Average Interest Rate     |                 | 0.0%            |                  | 0.0%            |                | 0.0%          |



#### 14. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES (CONTINUED)

|                                 | COMBIN                             | IED        | LIABILITY MUTUA | L INSURANCE                    | COMMERCIA | L CRIME       |
|---------------------------------|------------------------------------|------------|-----------------|--------------------------------|-----------|---------------|
|                                 | Non- Interest Floating Interest No |            | Non-Interest F  | Non-Interest Floating Interest |           | Floating      |
|                                 | Earning                            | Rate       | Earning         | Rate                           | Earning   | Interest Rate |
|                                 | \$                                 | \$         | \$              | \$                             | \$        | \$            |
| 2018                            |                                    |            |                 |                                |           |               |
| FINANCIAL ASSETS                |                                    |            |                 |                                |           |               |
| Cash and cash equivalents       | -                                  | 1,926,466  | -               | 1,651,643                      | -         | 274,823       |
| Investments                     | -                                  | 17,906,300 | -               | 17,906,300                     | -         | -             |
| Trade and other receivables     | 129,966,346                        | -          | 129,965,551     | -                              | 795       | -             |
| TOTAL FINANCIAL ASSETS          | 129,966,346                        | 19,832,766 | 129,965,551     | 19,557,943                     | 795       | 274,823       |
| Weighted Average Interest Rate  |                                    | 3.2%       |                 | 3.2%                           |           | 1.9%          |
| FINANCIAL LIABILITIES           |                                    |            |                 |                                |           |               |
| Outstanding claims              | 101,804,456                        | -          | 101,804,456     | -                              | -         | -             |
| Unearned premiums/subscriptions | 22,634,305                         | -          | 22,634,305      | -                              | -         | -             |
| Trade and other payables        | 23,593,076                         | -          | 23,436,446      | -                              | 156,630   | -             |
| TOTAL FINANCIAL LIABILITIES     | 148,031,837                        | -          | 147,875,207     | -                              | 156,630   | -             |
| Weighted Average Interest Rate  |                                    | 0.00%      |                 | 0.00%                          |           | 0.00%         |

Investments are considered level 2 financial assets in accordance with AASB 7 (Financial Instruments). The carrying amounts of financial assets and financial liabilities represent their approximate fair value. All maturity dates are within twelve months.

The table below reflects all contractually fixed pay-offs and receivables for settlement, repayments and interest resulting from recognised financial assets and liabilities as at 30 June 2019. Cash flows for financial assets and liabilities without fixed amounts or timing are based on conditions existing at 30 June 2019.

#### The remaining contractual maturities of the financial liabilities are:

| 0                | COMBINED LI |             | LIABILITY MUTUA | AL INSURANCE | COMMERCIAL CRIME |         |
|------------------|-------------|-------------|-----------------|--------------|------------------|---------|
|                  | 2019        | 2018        | 2019            | 2018         | 2019             | 2018    |
|                  | \$          | \$          | \$              | \$           | \$               | \$      |
| 3 months or less | 21,397,044  | 33,906,029  | 21,372,610      | 33,749,399   | 24,434           | 156,630 |
| 3-12 months      | 38,928,526  | 30,948,395  | 38,928,526      | 30,948,395   | -                | -       |
| 1-5 years        | 59,220,604  | 60,988,860  | 59,220,604      | 60,988,860   | -                | -       |
| Over 5 years     | 28,802,326  | 31,058,879  | 28,802,326      | 31,058,879   | -                | -       |
|                  | 148,348,500 | 156,902,163 | 148,324,066     | 156,745,533  | 24,434           | 156,630 |

LIQUIDITY RISK

#### Maturity analysis of financial assets and liabilities based on management's expectation

The risk implied from the values in the table below, reflects a balanced view of cash inflows and outflows. These liabilities originate from insurance contracts and other financial assets used in the ongoing operations of the business. These assets are considered in the MAV's overall liquidity risk. To monitor existing financial assets and liabilities as well as to enable effective controlling of future risks, the MAV has established a comprehensive risk reporting covering its insurance business that reflects the management of settlement of financial assets and liabilities.

| Year ended 30 June 2019         | <3 months  | 3-12 months  | 1-5 years  | >5years    | Total       |
|---------------------------------|------------|--------------|------------|------------|-------------|
|                                 | \$         | \$           | \$         | \$         | \$          |
| COMBINED                        |            |              |            |            |             |
| FINANCIAL ASSETS                |            |              |            |            |             |
| Cash and cash equivalents       | 3,242,187  | -            | -          | -          | 3,242,187   |
| Investments                     | -          | -            | -          | -          | -           |
| Trade and other receivables     | 37,582,795 | 20,037,326   | 58,834,581 | 28,521,648 | 144,976,350 |
|                                 | 40,824,982 | 20,037,326   | 58,834,581 | 28,521,648 | 148,218,537 |
| COMBINED                        |            |              |            |            |             |
| FINANCIAL LIABILITIES           |            |              |            |            |             |
| Outstanding claims              | 6,384,567  | 18,993,236   | 59,220,604 | 28,802,326 | 113,400,733 |
| Unearned premiums/subscriptions | 6,645,097  | 19,935,290   | -          | -          | 26,580,387  |
| Trade and other payables        | 8,342,947  | -            | -          | -          | 8,342,947   |
| TOTAL FINANCIAL LIABILITIES     | 21,372,611 | 38,928,526   | 59,220,604 | 28,802,326 | 148,324,067 |
| NET MATURITY                    | 19,452,371 | (18,891,200) | (386,023)  | (280,678)  | (105,530)   |



For the year ended 30 June 2019

#### 14. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES (CONTINUED)

| Year ended 30 June 2018         | <3 months  | 3-12 months  | 1-5 years  | >5years<br>\$ | Total       |
|---------------------------------|------------|--------------|------------|---------------|-------------|
|                                 | \$         | \$           | \$         |               | \$          |
| COMBINED                        |            |              |            |               |             |
| FINANCIAL ASSETS                |            |              |            |               |             |
| Cash and cash equivalents       | 1,926,466  | -            | -          | -             | 1,926,466   |
| Investments                     | 17,906,300 | -            | -          | -             | 17,906,300  |
| Trade and other receivables     | 23,047,086 | 15,704,249   | 60,437,114 | 30,777,897    | 129,966,346 |
|                                 | 42,879,852 | 15,704,249   | 60,437,114 | 30,777,897    | 149,799,112 |
| COMBINED                        |            |              |            |               |             |
| FINANCIAL LIABILITIES           |            |              |            |               |             |
| Outstanding claims              | 4,656,762  | 13,970,283   | 60,988,860 | 31,058,877    | 110,674,782 |
| Unearned premiums/subscriptions | 5,658,576  | 16,975,728   | -          | -             | 22,634,304  |
| Trade and other payables        | 23,434,062 | 2,384        | -          | -             | 23,436,446  |
| TOTAL FINANCIAL LIABILITIES     | 33,749,400 | 30,948,395   | 60,988,860 | 31,058,877    | 156,745,532 |
| NET MATURITY                    | 9,130,452  | (15,244,146) | (551,746)  | (280,980)     | (6,946,420) |

#### Risk management objectives and policies for mitigating insurance risk

The MAV's local government mutual liability scheme (trading as Liability Mutual Insurance) is established by legislation contained in the Municipal Association Act 1907. Membership is available to local government councils and prescribed bodies. The Scheme operates in Victoria & Tasmania to provide services to members in respect of their potential and actual liabilities. A member may seek indemnity from the Scheme in respect of a claim.

Actuarial models, using information from the Scheme's management information systems are used to confirm contributions and monitor claim patterns. Past experience and statistical methods are used as part of the process.

The principal risk is that the frequency and severity of claims is greater than expected. Civil Liability Risk events are, by their nature, random, and the actual number and size of events during any one-year may vary from those estimated using established statistical techniques.

#### Objectives in managing risk arising from insurance and policies for mitigating those risks

The Scheme has an objective to control insurance risk thereby reducing the volatility of its operating surplus. In addition to the inherent uncertainty of civil liability risks, which can lead to variability in the loss experience, operating surpluses can also be affected by external factors, such as competition and movements in asset values.

The Scheme relies on a strong relationship with its members and actively encourages them to adopt practices of risk management that reduce the incidence of claims to the Scheme.

#### **Reinsurance strategy**

The Scheme adopts a conservative approach towards management of risk and does this by utilising various risk transfer options. The MAV Insurance Board determines the level of risk, which is appropriate for the Scheme having regard to ordinary concepts of prudence and regulatory constraints. The risk transfer arrangements adopted by the Scheme include the utilisation of commercial reinsurance / excess arrangements. These arrangements include constant review of both reinsurers' financial strength, and ensuring spread of risk among reinsurers who meet the requirements of the MAV insurance policies. These risk transfer arrangements assist the Scheme to limit exposures to large single claims and catastrophic events. These programs are reviewed each year to ensure that they continue to meet the risk needs of the Scheme. In 2018 the Scheme purchased retrospective re-insurance that fully reinsures all claims made against the Scheme up to 30 June 2018. Refer Note 20.

#### Terms and conditions of membership

Membership to the Scheme is offered to eligible bodies and renewed annually on 30th June. Payment of the annual contribution confirms continuation of membership. Termination of membership is subject to at least 14 days written notice of intention as laid out by the Scheme Rules.

#### Product features

The Scheme operates in Victoria & Tasmania. Should a claim be accepted the Scheme provides indemnity to the member in respect of its civil liabilities for \$600 million Public / Products Liability and \$600 million for Professional Indemnity insurance, in excess of any self-insured amount, for any claim incurred anywhere throughout the world.

Operating surpluses and deficits arise from the total contributions charged to members less the amounts paid to cover claims and the expenses incurred by the Scheme.

#### Management of risks

The key insurance risks that affect the Scheme are contribution risk, and claims experience risk.

Contribution risk is the risk that the Scheme does not charge contributions appropriate for the indemnity cover it provides. The Scheme manages contribution risk through its proactive approach to risk management that addresses all material risks both financial and non-financial. There are no specific terms and conditions that are expected to have a material impact on the financial statements.

Claims experience risk is managed through the non-financial risk assessment and risk management and reinsurance management process. Claims experience is monitored on an ongoing basis to ensure that any adverse trending is addressed. The Scheme is able to reduce the claims experience risk of severe losses through the reinsurance program, and by managing the concentration of insurance risks. LMI is a non-discretionary mutual fund which, under the Constitution has the ability to obtain contributions from members to pay liabilities and expenses.



#### 14. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES (CONTINUED)

#### Concentration of insurance risks

Insurance risk is managed by taking a long term approach to setting the annual contribution rates that eliminates price fluctuations, through appropriate investment strategy, reinsurance and by maintaining an active state-wide risk management profile. The Scheme keeps abreast of changes in the general economic, legal and commercial environment in which it operates. The Scheme spreads its risk of reinsurance failure by ensuring reinsurers are of high financial quality and can meet their commitments to the MAV. The MAV maintains policies and strategies and receives advice from an independent actuary on at least an annual basis in order to determine the concentration and amount of risk exposure.

| CR                               | EDIT RAT | NG               |             |               |                |                      |           |        |
|----------------------------------|----------|------------------|-------------|---------------|----------------|----------------------|-----------|--------|
|                                  |          | AAA              | AA          | AA-           | А              | Speculative<br>Grade | Not Rated | Total  |
|                                  |          | +/-              | +/-         | +/-           |                |                      |           |        |
|                                  |          | \$m              | \$m         | \$m           | \$m            | \$m                  | \$m       | \$m    |
| Reinsurance and other recoveries |          |                  |             |               |                |                      |           |        |
| on outstanding claims            | 2019     | -                | -           | -             | 43,966         | -                    | 189       | 44,155 |
|                                  | 2018     | -                | -           | -             | 37,439         | -                    | 385       | 37,824 |
| Reinsurance and other recoveries |          |                  |             |               |                |                      |           |        |
| on paid claims                   | 2019     | -                | -           | -             | 1,333          | -                    | -         | 1,333  |
|                                  | 2018     | -                | -           | -             | 1,289          | -                    | 36        | 1,325  |
|                                  |          |                  |             | PAST DU       | E BUT NOT IMPA | IRED                 |           |        |
|                                  |          | Neither past due | Less than 3 | 3 to 6 months | 6 months to 1  | Greater than 1       | Impaired  | Total  |
|                                  |          | nor impaired     | months      |               | year           | year                 |           |        |
|                                  |          | \$m              | \$m         | \$m           | \$m            | \$m                  | \$m       | \$m    |
| Reinsurance and other recoveries |          |                  |             |               |                |                      |           |        |
| on paid claims                   | 2019     | -                | 1,333       | -             | -              | -                    | -         | 1,333  |
|                                  | 2018     | -                | 1,325       | -             | -              | -                    | -         | 1,325  |

#### Credit risk

The Scheme is exposed to credit risk on insurance contracts as a result of exposure to reinsurers. The credit risk of reinsurers is managed through the Scheme's Reinsurance Management Strategy and policies that includes regularly monitoring both the financial rating of the reinsurers both prior to and during the reinsurance program and the flow of payments coming from the reinsurers. Investments in cash and cash equivalents at balance date as shown in the Statement of Cash Flows are held in S&P rated AA- and A- rated cash deposits.

#### Price risk

Investments held are not subject to price risk.

#### Interest rate risk

MAV Insurance is exposed to interest rate risk from its cash, cash equivalents and investments. Variable Current Rate Change variable Operating Total to +0.5%/-0.5% surplus (deficit) Accumulated at 30 June 2019 Funds after the impact of applying variable % % \$ \$ IMPACT OF CHANGES IN INTEREST RATE ON FINANCIAL ASSETS MAV INSURANCE 2.8% (1,850,511) Base value at 30 June 2019 (83,234) 3.3% Interest Rate p.a. (1,844,742) (77, 465)2.3% (1,856,280)(89,003)



For the year ended 30 June 2019

#### 15. ACCOUNTING ESTIMATES AND JUDGEMENTS

The Scheme makes estimates and judgements in respect of certain key assets and liabilities. Estimates and judgements are continually reviewed and are based on past experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. The key areas in which critical estimates and judgements are applied are described below.

#### (a) Estimation of outstanding claims liability

Provision is made at the year-end for the estimated cost of claims incurred but not settled at the balance sheet date, including the cost of claims incurred but not yet reported ("IBNR") to the Scheme. The Scheme takes all reasonable steps to ensure that it has appropriate information regarding its claims exposure. However, given the uncertainty in establishing claims provisions, it is likely that the final outcome may be different from the original liability established.

Provisions are calculated gross of all recoveries. A separate estimate is made of the amounts that will be recoverable from reinsurers and any third party.

The determination of an appropriate outstanding claims provision involves:

- (i) Establishing a case estimate for each reported claim at year-end taking into account legal advice where appropriate on larger claims;
- (ii) Allowance for incurred but not reported claims as confirmed by the actuarial review on 30 June 2019;
- (iii) An allowance of 1% for claim settlement expenses, as assumed by the Actuary;
- (iv) Allowances for claim inflation of 2.64%, as assumed by the Actuary;
- (v) Allowances for discount at 1.17%, as assumed by the Actuary;
- (vi) A risk margin of 0% of net outstanding claims after the effect of reinsurance has been applied, as assumed by the actuary. Refer to Note 11 b) for details

Details of specific actuarial assumptions used in deriving the outstanding claims liability at year-end are detailed in note 16.

#### (b) Assets arising from reinsurance contracts

Assets arising from reinsurance contracts were estimated for each fund year, from the payments to date and estimated outstanding claims history at 30 June 2019, taking into account the reinsurance terms applying to that fund year.

#### 16. ACTUARIAL ASSUMPTIONS AND METHODS

#### Actuarial assumptions

The following assumptions have been made in determining the outstanding claims liabilities:

|                              | 2019  | 2018  |  |
|------------------------------|-------|-------|--|
| Key actuarial assumptions    |       |       |  |
| Wage inflation               | 2.64% | 2.70% |  |
| Claim administration expense | 0.00% | 1.00% |  |
| Discount rate                | 1.17% | 2.40% |  |
| Risk margin                  | 0.00% | 0.00% |  |
| Superimposed inflation       | 1.50% | 2.50% |  |

#### Process used to determine actuarial assumptions

A description of the processes used to determine the above key actuarial assumptions is provided below:

Liability Mutual Insurance has provided public and professional indemnity insurance to local government bodies in Victoria and Tasmania and other bodies constituted under any Act for any public or local governing purpose since 30 September 1993. The Actuary was supplied with details of all transactions (payments, recoveries, changes of estimates) from 30 September 1993 to 30 June 2018. The individual claim payments and case estimates reconciled closely with totals in Liability Mutual Insurance financial statements for each year of cover. The actuary subdivided the claims data into three claim types (Public Liability, Professional Indemnity and the 2009 Bushfire claims) and made separate estimates of the gross outstanding claims liabilities for each of these claim types. The actuary estimated the gross outstanding claims liabilities for each claim type using 5 different actuarial methods. Large claims (claims above \$250,000) were estimated based on a numbers times average size method and non-large claims were estimated using 4 different actuarial methods- payments per claim incurred, payments per claim finalised, incurred cost development and projection of case estimates. The actuary selected a combination of these methods for estimating the outstanding claims. Payments were projected with a payment pattern, based on past experience. Estimates of outstanding excesses were based on a numbers times average size method and estimates were made by a recoveries per claim method.

Estimates of reinsurance recoveries were made from projected gross payments, excesses and non reinsurance recoveries, allowing for the different insurance treaties applying to each year. Based on Access Economics June 2019 forecasts for Victorian average weekly wage inflation was assumed to be 2.64%. The discount rate was assumed to be 1.17% pa., derived from the yields on Commonwealth government bonds.

The Actuary has assumed a risk margin of 0% of the net liabilities to give a probability of 50% that the provisions will prove adequate to meet the relevant liabilities.

| VARIABLE                  | IMPACT OF MOVEMENT IN VARIABLE   |
|---------------------------|--|
| Wage inflation            | Expected future payments are inflated to take account of inflationary increases. An increase or decrease in the assumed levels of economic inflation would have a corresponding impact on claims expense, with particular reference to longer tail claims.   |
| Discount rate             | The outstanding claims liability is calculated by reference to expected future payments. These payments are discounted to adjust for the time value of money. An increase or decrease in the assumed discount rate will have an opposing impact on total claims expense.   |
| Case estimate development | Case estimates are initially established in accordance with established guidelines and by reference to the known facts. Where new information becomes available the initial case estimate will change. This development movement is applied to open claims and will have a corresponding impact on claims expense. |



16. ACTUARIAL ASSUMPTIONS AND METHODS

#### Wage Inflation rate sensitivity

Expected future payments are inflated to take account of inflationary increases. An increase or decrease in the assumed levels of economic inflation would have a corresponding impact on claims expense, with particular reference to longer tail claims.

| Variable   | Current Rate Cha<br>to | •     | Operating<br>surplus (deficit)<br>at 30 June 2019 | Total<br>Accumulated<br>Funds after the<br>impact of<br>applying<br>variable |
|--|------------------------|-------|---|--|
|  | %                      | %     | \$  | \$   |
| IMPACT OF CHANGES IN KEY VARIABLES<br>LIABILITY MUTUAL INSURANCE |                        |       |   |  |
| Base value at 30 June 2019                                       | 2.64%                  |       | (1,834,450)                                       | (186,161)  |
| Wage Inflation rate p.a.   |                        | 3.20% | (1,855,450)                                       | (207,161)  |
|  |                        | 2.20% | (1,813,450)                                       | (165,161)  |
|  |                        |       |   |  |

#### Discount rate sensitivity

The reinsurance indemnity contracts contain no clauses that expose the Scheme, directly to interest rate risk. The reinsurance contracts are long term arrangements, reviewed and payable annually.

| Variable                            | Current Rate( | Change variable<br>to +0.5%/-0.5% | Operating<br>surplus (deficit)<br>at 30 June 2019 | Total<br>Accumulated<br>Funds after the<br>impact of<br>applying<br>variable |  |
|-------------------------------------|---------------|-----------------------------------|---|--|--|
|                                     | %             | %                                 | \$  | \$   |  |
| IMPACT OF CHANGES IN DISCOUNT RATES |               |                                   |   |  |  |
| LIABILITY MUTUAL INSURANCE          |               |                                   |   |  |  |
| Base value at 30 June 2019          | 1.17%         |                                   | (1,834,450)                                       | (186,161)  |  |
| Discount rate p.a.                  |               | 1.67%                             | (1,794,450)                                       | (146,161)  |  |
|                                     |               | 0.67%                             | (1,874,450)                                       | (226,161)  |  |



For the year ended 30 June 2019

#### 16. ACTUARIAL ASSUMPTIONS AND METHODS (CONTINUED)

#### Claims handling sensitivity

Future claims handling expenses represent administrative costs relating to the payment of claims incurred to date.

| Variable                           | Current Rate |       | Operating<br>surplus (deficit)<br>at 30 June 2019 | Total<br>Accumulated<br>Funds after the<br>impact of<br>applying<br>variable |  |
|------------------------------------|--------------|-------|---|--|--|
|                                    | %            | %     | \$  | \$   |  |
| IMPACT OF CHANGES IN KEY VARIABLES |              |       |   |  |  |
| LIABILITY MUTUAL INSURANCE         |              |       |   |  |  |
| Base value at 30 June 2019         | 0.0%         |       | (1,834,450)                                       | (186,161)  |  |
| Claim administration expense       |              | 2.0%  | (4,007,450)                                       | (2,359,161)  |  |
|                                    |              | -2.0% | 338,550   | 1,986,839  |  |

#### 17. CAPITAL MANAGEMENT OBJECTIVES AND ECONOMIC DEPENDENCY

The MAV is specifically excluded from the provisions of the Insurance Act and from APRA regulation. There is no externally imposed capital requirement on the MAV. The MAV's capital management philosophy is focused on capital efficiency and effective risk management to support a progressive business model for the benefit of members of both LMI and the Commercial Crime Fund. The Board of directors and management have in place a strategic plan that is aligned to achieving the MAV's capital management philosophy with an objective remain in surplus. Key elements of this plan include premium setting, risk management, claims management and reinsurance management. Key elements of the capital management plan include a review of the investment strategy and establishing increased flexibility in the scheme cost structures.

The MAV operates LMI which is a non-discretionary mutual fund, and under Sections 6.4 and 6.5 of the Constitution the MAV has the ability to obtain contributions from members to meet any shortfall in the Provision set aside in respect of that Insurance Year.

Section 6.4 of the Constitution, states that each Participant (member) will remain liable to make further contributions to the scheme in respect of any insurance year in which it was a participant to the extent of its participant's share of any shortfall in the provision set aside in respect of that insurance year, and such liability will continue whether or not the Participant remains a Participant in future Insurance Years. MAV Insurance issued premiums for the 2020 financial year that have been established with the view to achieving a surplus in the 2020 financial year.

#### 18. PERFORMANCE BONUS

The Liability Insurance Mutual Scheme, in conjunction with similar Local Government Self Insured Mutual Liability Schemes around Australia has entered into a profit sharing arrangement with its primary reinsurers, based on the National Local Government claims experience. The arrangement enables any surplus of reinsurance premium over the amount of claims paid for each year over the five-year reinsurance period to be shared between the various Schemes and the reinsurers on a proportional basis. Receipts coming out of the agreement will reduce in future years. Performance bonus totalling \$99,845 (2018 \$138,212) was received during the year.

#### **19. CONTINGENT LIABILITY**

During the normal course of business, the Scheme may be exposed to contingent liabilities from litigation arising from its insurance and reinsurance activities, which if they should crystallise may adversely affect the financial position and performance of MAV. Provisions are made for obligations that are probable and able to be quantified.

In June 2014, MAV Insurance committed to purchasing retrospective stop-loss reinsurance for the 2009 and 2011 financial years. The policies provide coverage for the first \$1 million in claim costs with a cap of \$5 million in the aggregate in each of the years. The Liability Mutual Insurance Scheme benefits from the 2009 policy when aggregate claim costs below \$1 million reach \$22 million and the 2011 policy provides coverage when aggregate claim costs reach \$20 million. The effect of the policies is to provide additional protection to the scheme from adverse development of claim costs below \$1 million. The reinsurance policies commenced at the close of business on 30 June 2014. No other material contingent liabilities have arisen in the year ended 30 June 2019.

#### 20. PURCHASE OF RETROSPECTIVE INSURANCE COVER - LIABILITY MUTUAL INSURANCE SCHEME

The MAV has purchased retrospective reinsurance cover on the net amount of all MAV Insurance outstanding net claims liabilities from 30 June 2018 for the 2008/2009 to 2017/2018 accident years incurred up to 30 June 2018. The coverage has a retrospective date of 30 June 2018. The MAV authorised management to negotiate the retrospective coverage on 8 June 2018. Subsequent to this, MAV received an offer to purchase retrospective coverage on 30 August 2018. The MAV Board endorsed the purchase of coverage on 14 September 2018 and a contract was signed on 18 September 2018. The discounted net amount of claims reinsured was \$21.7 million. A premium of \$20 million has been agreed with a single reinsurer which has an S&P credit rating of A+. The premium amount is to be paid quarterly on 1 October, 2018, 1 January 2019, 1 April 2019 and 1 July 2019. The agreement to purchase the retrospective cover has enabled LMI to realise a surplus of approximately \$1.5 million after costs. This subsequent event been adjusted for in the 2018 financial statements. The arrangement has had the following effect on the financial statements for the year ended 30 June 2018 - an increase in reinsurance covery assets of \$21.7 million and an increase in trade and other payable liabilities of \$20.2m. The surplus has been brought to account in the 2018 financial year.



#### 21. RELATED PARTIES

The MAV is a body corporate established under the Municipal Association Act of 1907 to provide services for and represent Local Government authorities in Victoria. The MAV and its wholly owned controlled entities trade with its members in the normal course of business and on an arm's length basis. The Deed of Establishment provides for the MAV to appoint a Committee of Management (MAV Insurance Board) to be responsible for the administration of the Scheme. Total expenses of \$500,000 (2018 \$505,043) were payable to the MAV being payment for administrative support, and overseeing the management of the insurance activities, including the conduct of bi-monthly Board meeting. The MAV pays insurance premiums to the Liability Mutual Insurance Scheme \$22,036 (2018 \$17,636) and to the Commercial Crime Fund \$10,764 (2018 \$9,526). Other than this, there were no other related party transactions.

#### Board members during the year

- R. Spence (Independent Chair) Appointed 21 August 2018
- A. Murphy (Independent Chair) Retired 21 August 2018
- Cr. C. Ross (MAV President) Appointed on 15 March 2019
- Cr. M. Lalios (MAV President) Retired 4 March 2019
- M. Guilmartin (Independent)
- J. Bennie (Greater Dandenong City Council Chief Executive Officer)
- S. Crawcour (Strathbogie City Council Chief Executive Officer) Retired 27 June 2019
- A. Paul (Clarence City Council Chief Executive Officer) Retired 7 July 2019
- Dr. K. Stephenson (LGAT Chief Executive Officer)

K. Thompson (MAV - Chief Executive Officer) Appointed 21 August 2018

Cr. R. Fyffe (MAV Board Representative) Retired 4 March 2019

Cr. M. Emerson (MAV Board Representative) Appointed 15 March 2019

#### Key management personnel remuneration

Independent Board members receive meeting fees. The key management person is the MAV Chief Executive Officer.

|  | Annual Meeting<br>Allowance |         |                |               |           |         |
|--|-----------------------------|---------|----------------|---------------|-----------|---------|
| Chairperson<br>Independent Board members | \$<br>25,000<br>15,000      |         |                |               |           |         |
|  | COME                        | INED    | LIABILITY MUTU | JAL INSURANCE | COMMERCIA | L CRIME |
|  | 2019                        | 2018    | 2019           | 2018          | 2019      | 2018    |
|  | \$                          | \$      | \$             | \$            | \$        | \$      |
| Short-term remuneration of MAV Insurance |                             |         |                |               |           |         |
| Board and key management personnel       |                             |         |                |               |           |         |
| (Cost of key management personnel is     |                             |         |                |               |           |         |
| recovered by the MAV)                    | 144,528                     | 102,190 | 144,528        | 102,190       | -         | -       |
| Post employment benefits                 | 8,720                       | 5,909   | 8,720          | 5,909         | -         | -       |

#### Loans to MAV Insurance Board members

No loans were made to or are payable by Insurance Board Members during the year.

#### Other transactions

There were no other material transactions with Insurance Board Members.

#### Insurance

The activities of the MAV Insurance Board members are covered by the MAV directors and officers indemnity insurance policy effected by the MAV.

#### 22. SUBSEQUENT EVENTS

There were no material events subsequent to the year end that require reporting.

#### 23. ISSUE OF AUDIT OPINIONS BY THE VICTORIAN AUDITOR GENERAL

Due to changes to the Audit Act the Victorian Auditor General's Office has indicated that they would be issuing an audit opinion on top of our auditor Ernst & Young's opinion on the combined financial statements for the year ended 30 June 2019, of the Municipal Association of Victoria under the *Audit Act of 1994,* which is expected to be similar in form and content to Ernst & Young's opinion.



### Statement by the MAV Insurance Board

### As at 30 June 2019

In accordance with a resolution of the MAV Insurance Board, we state that:

In the opinion of the members of The MAV Insurance Board:

- (a) the financial statements and notes of the combined entity are drawn up so as to present fairly in all material respects the results of Liability Mutual Insurance and the Commercial Crime Fund for the year ended 30 June 2019;
- (b) the accompanying Statement of Financial Position is drawn up so as to present fairly in all material respects the state of affairs of Liability Mutual Insurance and the Commercial Crime Fund as at that date;
- (c) at the date of this statement there are reasonable grounds to believe that Liability Mutual Insurance and the Commercial Crime Fund will be able to pay its debts as and when they fall due;
- (d) the financial statements and notes comply with the Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board, as disclosed in note 2(b);

The financial statements have been made out in accordance with applicable Accounting Standards and other mandatory professional reporting requirements.

On behalf of the MAV Insurance Board

Rob Spence MAV Insurance Board Chairman

Melbourne 2/10/2019

### STATEMENT BY DIRECTORS

- hange

Kerry Thompson Chief Executive Officer - Municipal Association of Victoria

In accordance with a resolution of the directors of the Municipal Association of Victoria, we state that:

In the opinion of the Directors:

- the accompanying Statement of Comprehensive Income drawn up so as to present fairly in all material respects the result of the association for the year ended 30 June 2019;
- (b) the accompanying Statement of Financial Position is drawn up so as to present fairly in all material respects the state of affairs of the association as at that date;
- (c) at the date of this statement there are reasonable grounds to believe that the association will be able to pay its debts as and when they fall due; and
- (d) the accompanying Combined Financial Statements present fairly in all material respects the state of affairs of the association as at that date;
- (e) the financial statements and notes comply with the Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board, as disclosed in note 2(b).

The financial statements and combined financial statements have been made out in accordance with applicable Accounting Standards and other mandatory professional reporting requirements.

Signed in accordance with the resolution of directors of the Municipal Association of Victoria.

Cr. Coral Ross President

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Cr. Mike Symon Director

Kerry Thompson Chief Executive Officer

Melbourne 16/10/2019



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### Independent auditor's report to the members of MAV Insurance

#### Opinion

We have audited the financial report of MAV Insurance (the "Scheme"), which comprises the statement of financial position as at 30 June 2019, the statement of comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, notes to the financial statements, including a summary of significant accounting policies, and the statement by directors.

In our opinion, the MAV insurance's financial report presents fairly, in all material respects, the financial position of the Scheme as at 30 June 2019, and its financial performance and its cash flows for the year then ended in accordance with Australian Accounting Standards.

#### **Basis for Opinion**

We conducted our audit in accordance with Australian Auditing Standards. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Report section of our report. We are independent of the Scheme in accordance with the ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 Code of Ethics for Professional Accountants (the Code) that are relevant to our audit of the financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code.

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

#### Emphasis of matter - capital management and economic dependency

We draw attention to note 17 of the financial statements which describes the capital management plan of MAV Insurance with respect to the entity's ability to continue in business for the foreseeable future.

We also draw your attention to note 11(b) of the financial statements which details the valuation of the outstanding claims liability as at 30 June 2019, to which a 0% risk margin has been applied to the central case estimates.

#### Emphasis of matter - Issue of opinions by the Victorian Auditor General

We also draw attention to note 23 of the financial statements which describes the Victorian Auditor General will be issuing an audit opinion, similar in form and content to our opinion, on the financial report of the Scheme as at 30 June 2019.

Our opinion is not qualified in respect of the above matters.

#### Responsibilities of the Directors for the Financial Report

The directors of the Scheme are responsible for the preparation and fair presentation of the financial report in accordance with Australian Accounting Standards and for such internal control as the directors determine is necessary to enable the preparation and fair presentation of the financial report that is free from material misstatement, whether due to fraud or error.

In preparing the financial report, the directors are responsible for assessing the Scheme's ability to continue as a going concern, disclosing, as applicable, matters relating to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Scheme or to cease operations, or have no realistic alternative but to do so.

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#### Auditor's Responsibilities for the Audit of the Financial Report

Our objectives are to obtain reasonable assurance about whether the financial report as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Australian Auditing Standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this financial report.

As part of an audit in accordance with the Australian Auditing Standards, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial report, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit 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 Scheme's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Scheme's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial report or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Scheme to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial report, including the disclosures, and whether the financial report represents the underlying transactions and events in a manner that achieves fair presentation.

We communicate with the directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Ernst & Young

Ernst & Young

Maree Pallisco Partner Melbourne

#### 16 October 2019

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# MAV WorkCare Financial Report 2018-19



### Address of registered office:

Level 12, 60 Collins Street, Melbourne, 3000, Australia

#### Principal place of business

Level 11, 60 Collins Street, Melbourne, 3000, Australia

#### Nature of the operation and principal activities:

The MAV has been approved by WorkSafe to operate a self-insurance workers compensation scheme for its members and their employees.

#### Number of employees

Six



# Statement of Comprehensive Income

For the year ended 30 June 2019

|  |         | 2019         | 2018        |
|--|---------|--------------|-------------|
|  |         | \$           | \$          |
|  | NOTE    |              |             |
| Premium revenue  | 3       | 15,301,829   | 10,092,139  |
| Re-insurance expense                                   |         | (957,917)    | (647,600)   |
| NET PREMIUM INCOME                                     |         | 14,343,912   | 9,444,539   |
| Claims expense   | 4(a)    | (14,360,196) | (7,724,781) |
| Reinsurance and other recoveries                       | 3       | 1,229,509    | 890,282     |
| NET CLAIMS EXPENSE                                     |         | (13,130,687) | (6,834,499) |
| NET UNDERWRITING RESULT                                |         | 1,213,225    | 2,610,040   |
| Net investment income                                  | 3       | 51,653       | 965,088     |
| Loss on transfer of liabilities at scheme commencement | 2(s),18 | -            | (1,622,094) |
| Administration & general expenses                      | 4(b)    | (3,542,059)  | (4,302,729) |
| OPERATING (DEFICIT)                                    |         | (2,277,181)  | (2,349,695) |
| Other comprehensive income                             |         | -            | -           |
| TOTAL COMPREHENSIVE (DEFICIT) FOR THE YEAR             |         | (2,277,181)  | (2,349,695) |

The accompanying notes form an integral part of these statements



# **Statement of Financial Position**

For the year ended 30 June 2019

|   |       | 2019        | 2018        |
|---|-------|-------------|-------------|
|   | NOTE  | 2010        | \$          |
| CURRENT ASSETS                          |       | Ť           | ÷           |
| Cash and cash equivalents               |       | 30,902,878  | 9,572,530   |
| Investments                             |       | 45,532,165  | 57,911,541  |
| Trade and other receivables             | 9     | 5,963,774   | 13,333,236  |
| Prepayments and deposits                |       | 1,766,595   | 1,799,208   |
| TOTAL CURRENT ASSETS                    |       | 84,165,412  | 82,616,515  |
| NON-CURRENT ASSETS                      |       |             |             |
| Trade and other receivables             | 9     | 2,764,164   | 1,678,675   |
| Motor vehicles, furniture and equipment | 7     | 27,930      | 35,830      |
| TOTAL NON-CURRENT ASSETS                |       | 2,792,094   | 1,714,505   |
| TOTAL ASSETS                            |       | 86,957,506  | 84,331,020  |
| CURRENT LIABILITIES                     |       |             |             |
| Trade and other payables                |       | 6,110,579   | 3,311,793   |
| Premiums in advance                     | 10    | 16,726,219  | 15,783,798  |
| Provision for employee entitlements     |       | 20,240      | 26,396      |
| Outstanding claims                      | 11(a) | 11,774,664  | 11,861,029  |
| TOTAL CURRENT LIABILITIES               |       | 34,631,702  | 30,983,016  |
| NON-CURRENT LIABILITY                   |       |             |             |
| Provision for employee entitlements     |       | 2,196       | 1,033       |
| Outstanding claims                      | 11(a) | 56,950,484  | 55,696,666  |
| TOTAL NON-CURRENT LIABILITY             |       | 56,952,680  | 55,697,699  |
| TOTAL LIABILITIES                       |       | 91,584,382  | 86,680,715  |
| NET LIABILITIES                         |       | (4,626,876) | (2,349,695) |
| EQUITY                                  |       | (4,626,876) | (2,349,695) |

The accompanying notes form an integral part of these statements.



# Statement of Changes in Equity

For the year ended 30 June 2019

|                                      | 2019        | 2018        |
|--------------------------------------|-------------|-------------|
|                                      | \$          | \$          |
| RETAINED EARNINGS                    |             |             |
| Balance at the Beginning of the year | (2,349,695) | -           |
| (Deficit) from ordinary activities   | (2,277,181) | (2,349,695) |
| BALANCE AT END OF YEAR               | (4,626,876) | (2,349,695) |

### Statement of Cash Flows for the year ended 30 June 2019

#### CASH FLOW FROM OPERATING ACTIVITIES

|   |         |   | 2019         | 2018          |
|---|---------|---|--------------|---------------|
|   | NOTE    |   | \$           | \$            |
|   |         |   |              |               |
| RECEIPTS  |         |   |              |               |
| Premiums and fees                                       |         |   | 28,178,843   | 18,131,728    |
|   |         |   |              |               |
| Receipt from WorkSafe on transfer of claims liabilities | 2(s),18 |   | -            | 65,856,545    |
| Interest received                                       |         |   | 484,169      | 292,184       |
|   |         |   |              |               |
| PAYMENTS  |         |   |              |               |
| Suppliers   |         |   | (6,518,315)  | (8,970,569)   |
| Claim payments  |         | ( | (13,192,743) | (7,803,837)   |
|   |         |   |              |               |
| NET CASHFLOWS FROM OPERATING ACTIVITIES                 | 8(b)    |   | 8,951,954    | 67,506,051    |
|   |         |   |              |               |
| CASH FLOW FROM INVESTING ACTIVITY                       |         |   |              |               |
| Proceeds from sale of fixed assets                      |         |   | -            | -             |
| Payments for fixed assets & intangibles                 |         |   | (981)        | (38,521)      |
| Receipts from (Payments to) investment activities       |         |   | 12,379,376   | (57,895,000)  |
|   |         |   |              | (== 000 =0.0) |
| NET CASH FROM (USED) IN INVESTING ACTIVITIES            |         |   | 12,378,395   | (57,933,521)  |
| NET INCREASE IN CASH HELD                               |         |   | 21,330,349   | 9,572,530     |
| Cash at beginning of year                               | 0(-)    |   | 9,572,530    | -             |
| CASH AT END OF YEAR                                     | 8(a)    |   | 30,902,878   | 9,572,530     |

The accompanying notes form an integral part of these statements.



For the year ended 30 June 2019

#### **1. CORPORATE INFORMATION**

The financial report of MAV WorkCare (the Scheme) for the year ended 30 June 2019 was authorised for issue in accordance with a resolution of the directors of the Municipal Association of Victoria (MAV) on the date shown on the attached Statement by Directors.

MAV WorkCare is the workers' compensation insurance division of the MAV. This division commenced business on 1 November 2017. The MAV is an association incorporated by an Act of the Parliament of Victoria known as the Municipal Association Act 1907.

The nature of the operations and principal activities of MAV WorkCare is the provision of workers compensation insurance for its members and other Local Government Authorities. The MAV is specifically named in the Workplace Injury Rehabilitation and Compensation Act 2013 (Vic) (WIRC Act) as an entity that can hold a self-insurance licence for the benefit of its members.

#### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Accounting Standards and Interpretations issued but not vet effective.

| Reference | Title Summary                            | Application Date of Standard | Impact on MAV Financial Report  | Application Date<br>for MAV |
|-----------|--|------------------------------|---|-----------------------------|
| AASB 9    | Financial Instruments                    | 1 January 2019               | Preliminary assessment<br>indicates minimal impact arising                                      | 1 July 2019                 |
| AASB 15   | Revenue from Contracts with<br>Customers | 1 January 2019               | on the adoption of these standards  | 1 July 2019                 |
| AASB 16   | Leases                                   | 1 January 2020               | No leases. No impact.   | 1 July 2020                 |
| IFRS 17   | Insurance Contracts                      | 1 January 2021               | Preliminary assessment<br>indicates minimal impact arising<br>on the adoption of this standard. | 1 July 2021                 |

#### (a) Basis of preparation

The financial report is a general purpose financial report which has been drawn up in accordance with Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board.

The principal accounting policies adopted in preparing the financial report are stated to assist in a general understanding of the financial report. Accounting policies have been consistently applied unless otherwise indicated.

The financial report is presented in Australian dollars. MAV WorkCare is a Not for Profit entity.

The accounts have been prepared on the accruals basis using historical costs and, except where stated, do not take into account current valuations of assets.

#### (b) Statement of compliance

The financial statements and notes comply with the Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board.

#### (c) Income tax

The MAV is a State and Territory Body (STB) and is exempt from income tax, in accordance with Division 1AB of Part III of the Income Tax Assessment Act 1997.

#### (d) Cash and cash equivalents

Cash and cash equivalents in the balance sheet comprise cash at bank and in hand and short-term deposits with an original maturity of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

For the purposes of the Statement of Cash Flows, cash and cash equivalents consist of cash and cash equivalents as defined above, net of outstanding bank overdrafts.

#### (e) Trade and other receivables

Trade receivables, which generally have 30-60 day terms, are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method, less an allowance for impairment.

Collectability of trade receivables is reviewed on an ongoing basis at an operating unit level. Individual debts that are known to be uncollectible are written off when identified. An impairment provision is recognised where there is objective evidence that the Group will not be able to collect the receivable. Financial difficulties of the debtor, default payments or debts more than 60 days overdue, other than outstanding reinsurance recoveries, are considered objective evidence of impairment. The amount of the impairment loss is the receivable carrying amount compared to the present value of estimated future cash flows, discounted at the original effective interest rate.

#### (f) Trade and other payables

Trade and other payables are carried at amortised cost and due to their short term nature they are not discounted. They represent liabilities for goods and services provided to the Group prior to the end of the financial year that are unpaid and arise when the Group becomes obliged to make future payments in respect of the purchase of these goods and services. The amounts are unsecured and are usually paid within 30 days of recognition.

#### (g) Motor Vehicles, Furniture and Equipment

Motor vehicles, Furniture and Equipment are carried at cost, less where applicable, accumulated depreciation and impairment.

On disposal of an item of motor vehicles, furniture and equipment the difference between the sales proceeds and the carrying amount of the asset is recognised as a gain or loss.

All fixed assets are depreciated/amortised on a straight line basis over their estimated useful lives to the entity commencing from the time the asset is held ready for use.

| The following depreciation and amortisation rates are in use: | Annual Rate |
|---|-------------|
| Motor Vehicles  | 20%         |
| Furniture and Equipment                                       | 33%         |

#### (h) Investment income

Investment income consists of interest which is recognised on a time-proportionate basis that takes into account the effective interest rate on the financial asset and movements in unit values in cash and fixed interest funds which are carried at fair value through the Statement of Comprehensive Income.



#### (i) Premiums

Premiums comprise amounts charged to members of the Scheme for policy cover, net of amounts returned to members as bonuses. The earned portion of premiums received is recognised as revenue. Premiums are treated as earned from date of attachment of risk. The pattern of recognition over the policy is based on time, which is considered to closely approximate the pattern of risks undertaken.

#### (j) Premiums in advance

During the month of June each year, the Scheme issues premium notices to Scheme members. The risk attaches to the premiums in the next accounting period and accordingly the revenue is recognised each following year commencing 1 July. Members have committed to participate in the Scheme for the three year licence period and accordingly the premiums are disclosed in the Statement of Financial Position as "premiums receivable" with an offsetting liability described as "premiums in advance".

#### (k) Claims

Claims-incurred expense and liability for outstanding claims are recognised in respect of direct business. The liability covers claims incurred but not yet paid, incurred but not yet reported claims, and the anticipated direct and indirect costs of settling those claims. Claims outstanding are assessed by reviewing individual claim files and estimating claims not notified and settlement costs using statistical and actuarial techniques. The liability for outstanding claims is measured as the present value of the expected future payments, reflecting the fact that all the claims do not have to be paid out in the immediate future. The expected future payments are estimated on the basis of the ultimate cost of settling claims, which is affected by factors arising during the period to settlement such as normal inflation and superimposed inflation. Advice from the MAV's actuary has estimated superimposed inflation for weekly, medical and other payments to be 1.2% per annum and for Common Law payments to be 3.2% per annum. The discount rate has been estimated at 1.5%.

Superimposed inflation refers to factors such as trends in court awards, for example increases in the level and period of compensation for injury. The expected future payments are then discounted to a present value at the reporting date using discount rates based on the investment opportunities available to the organisation on the amounts of funds sufficient to meet claims as they became payable.

Details of rates applied are disclosed in note 16.

#### (I) Investments

Investments are valued at fair market value at balance date. Investment income includes interest received and receivable on investments and changes in net market values of investments in cash and fixed interest funds.

#### (m) Cash flows

For the purposes of the Statement of Cash Flows, cash includes cash on hand and deposits held at call with banks.

#### (n) Reinsurance and other recoveries receivable

Reinsurance and other recoveries receivable on paid claims, reported claims not paid, claims incurred but not reported and unexpired risk liabilities are recognised as revenue. Recoveries receivable are assessed in a manner similar to the assessment of outstanding claims. Recoveries are measured as the present value of the expected future receipts, calculated on the same basis as the liability for outstanding claims.

#### (o) Revenue recognition

Revenue is recognised to the extent that it is probable that the economic benefit will flow to the entity and the revenue can be reliably measured. The following specific recognition criteria must also be met before revenue is recognised.

- Premiums recognised in the period the fund is at risk.
- (ii) Future reinsurance and other Recoveries on an accruals basis.
- (iii) Investment Income on an accruals basis including adjustments made to account for changes in the value of cash backed unit trusts to account

#### (p) Comparative figures

As this is the first period of operation there are no comparative figures reflected in the financial statements.

#### (q) Reinsurance Expense

Reinsurance expense relates to insurance premiums paid to reinsurers in accordance with the established reinsurance strategy of the entity and in order to protect the Insurance businesses from catastrophic and unforeseen claims.

#### (r) Fair Value Measurement

For assets and liabilities that are recognised in the financial statements at fair value on a recurring basis, the MAV determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period. MAV does not have any level 3 financial assets.

Investments represent holdings in managed investment funds that are not traded in a market considered active. The fair value of these assets is regularly revalued by the Investment Manager based on observable inputs or derivable from observable inputs. These are considered level 2 financial assets. The carrying amounts of financial assets and financial liabilities represent their approximate fair value. All maturity dates are within twelve months. For the purpose of fair value disclosures, the MAV has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy as explained above.

| <u>2019</u> | Level 1 | Level 2    | Level 3 | Total      |
|-------------|---------|------------|---------|------------|
| Investments | -       | 45,532,165 | -       | 45,532,165 |
| Total       | -       | 45,532,165 | -       | 45,532,165 |
| <u>2018</u> |         |            |         |            |
| Investments | -       | 57,911,541 | -       | 57,911,541 |
| Total       | -       | 57,911,541 | -       | 57,911,541 |



#### (s) Establishment of the MAV WorkCare Self-Insurance Scheme

Under the Accident Compensation Act 1985 the MAV is specifically named as a body that can apply for a Workers' Compensation Self-Insurance Licence. Since 2015 the MAV has been working to establish the MAV WorkCare Scheme. In that time significant work has been completed on the organisational and financial structure of the Scheme, improving members Occupational Health & Safety systems and providing WorkSafe Victoria with a target for the members to achieve one hundred percent conformance to the National Audit Tool by the end of the first licence period of three years. On 3 May 2017 WorkSafe Victoria approved the MAV as a self-insurer for a period of three years commencing from 4pm on 1 November 2017. MAV completed all conditions precedent and all pre-commencement action items to the satisfaction of WorkSafe Victoria and as a result commenced operating MAV WorkCare Self-Insurance Mutual Scheme on 1 November 2017. There were thirty-one inaugural members of the Scheme, including the MAV. All members of the Scheme are committed to the Scheme for the first licence period of three years in accordance with the Participation Agreement. On commencement of the Scheme WorkSafe Victoria transferred the Claims Outstanding Liability as at 31 October 2017, as per the Statistical Case Estimate (SCE), and also transferred the cash equivalent to the valuation of the Net Outstanding Claims Liability. The cost of acquiring the self insurance licence of \$1,266,590 has been expensed.



For the year ended 30 June 2019

| NOTE   | 2019<br>\$   | 201   |
|--|--|---|
| REVENUE FROM ORDINARY ACTIVITIES   | •  |   |
| REVENUES FROM OPERATING ACTIVITIES   |  |   |
| Premiums   | 15,301,829   | 10,092,13   |
| Reinsurance and other recoveries   | 1,229,509  | 890,28  |
| TOTAL REVENUE FROM OPERATING ACTIVITIES  | 16,531,338   | 10,982,42   |
| REVENUES FROM NON-OPERATING ACTIVITIES   |  |   |
| Investment income  | 1,998,140  | 965,08  |
| Realised investment loss   | (1,946,487)  | -   |
| TOTAL REVENUE FROM OUTSIDE THE OPERATING<br>ACTIVITIES   | 51,653   | 965,0   |
| TOTAL REVENUE FROM ORDINARY ACTIVITIES   | 16,582,991   | 11,947,5  |
|  |  |   |
| a). CLAIMS EXPENSES  | 13,192,743   | 7,645,7   |
| Paid   | 68,725,148   | 67,557,6  |
| Outstanding claims at end of financial year  |  |   |
| Less: Outstanding claims at beginning  | (67,557,695)   | (67,478,63  |
| TOTAL CLAIMS EXPENSES  | 14,360,196   | 7,724,7   |
| b). ADMINISTRATION & GENERAL EXPENSES  |  |   |
| b). ADMINISTRATION & GENERAL EXPENSES The following items have been recognised in the operating (deficit):   |  |   |
| The following items have been recognised in the operating  | 900,947  | 497,9   |
| The following items have been recognised in the operating (deficit):   | 900,947<br>96,069  | ,   |
| The following items have been recognised in the operating (deficit):<br>Administration   |  | 75,3  |
| The following items have been recognised in the operating<br>(deficit):<br>Administration<br>Audit fees 5  | 96,069   | 75,3<br>2,4   |
| The following items have been recognised in the operating<br>(deficit):<br>Administration<br>Audit fees 5<br>Depreciation of motor vehicles  | 96,069<br>7,966  | 75,3<br>2,4<br>2  |
| (deficit):         Administration         Audit fees         Depreciation of motor vehicles         Depreciation of information technology equipment         Staffing costs and consultants         Levy   | 96,069<br>7,966<br>914   | 75,3<br>2,4<br>2<br>2,628,8   |
| The following items have been recognised in the operating<br>(deficit):<br>Administration<br>Audit fees 5<br>Depreciation of motor vehicles<br>Depreciation of information technology equipment<br>Staffing costs and consultants<br>Levy<br>Scheme management fees 6  | 96,069<br>7,966<br>914<br>1,220,619  | 75,3<br>2,4<br>2,628,8<br>606,7   |
| The following items have been recognised in the operating<br>(deficit):<br>Administration<br>Audit fees 5<br>Depreciation of motor vehicles<br>Depreciation of information technology equipment<br>Staffing costs and consultants<br>Levy  | 96,069<br>7,966<br>914<br>1,220,619<br>570,468   | 497,9<br>75,3<br>2,4<br>2,628,8<br>606,7<br>491,0<br>4,302,7                              |
| The following items have been recognised in the operating (deficit):         Administration         Audit fees       5         Depreciation of motor vehicles         Depreciation of information technology equipment         Staffing costs and consultants         Levy         Scheme management fees         6         TOTAL EXPENDITURE  | 96,069<br>7,966<br>914<br>1,220,619<br>570,468<br>740,956  | 75,3<br>2,4<br>2,628,8<br>606,7<br>491,0  |
| The following items have been recognised in the operating (deficit):         Administration         Audit fees       5         Depreciation of motor vehicles         Depreciation of information technology equipment         Staffing costs and consultants         Levy         Scheme management fees         6         TOTAL EXPENDITURE  | 96,069<br>7,966<br>914<br>1,220,619<br>570,468<br>740,956  | 75,3<br>2,4<br>2,628,8<br>606,7<br>491,0  |
| The following items have been recognised in the operating (deficit):         Administration         Audit fees       5         Depreciation of motor vehicles         Depreciation of information technology equipment         Staffing costs and consultants         Levy         Scheme management fees         6         TOTAL EXPENDITURE  | 96,069<br>7,966<br>914<br>1,220,619<br>570,468<br>740,956  | 75,3<br>2,4<br>2<br>2,628,8<br>606,7<br>491,0<br>4,302,7<br>75,3                          |
| The following items have been recognised in the operating (deficit):         Administration         Audit fees       5         Depreciation of motor vehicles         Depreciation of information technology equipment         Staffing costs and consultants         Levy         Scheme management fees         6         TOTAL EXPENDITURE         AUDIT FEES         Amounts payable or due and payable for audit services:  | 96,069<br>7,966<br>914<br>1,220,619<br>570,468<br>740,956<br>3,542,059                               | 75,3<br>2,4<br>2<br>2,628,8<br>606,7<br>491,0<br>4,302,7<br>75,3                          |
| The following items have been recognised in the operating (deficit):         Administration         Audit fees       5         Depreciation of motor vehicles         Depreciation of information technology equipment         Staffing costs and consultants         Levy         Scheme management fees         6         TOTAL EXPENDITURE         AUDIT FEES         Amounts payable or due and payable for audit services:         Audit of the entity         TOTAL AUDIT FEE                  | 96,069<br>7,966<br>914<br>1,220,619<br>570,468<br>740,956<br>3,542,059<br>96,069                     | 75,3<br>2,4<br>2,628,8<br>606,7<br>491,0  |
| The following items have been recognised in the operating<br>(deficit):<br>Administration<br>Audit fees 5<br>Depreciation of motor vehicles<br>Depreciation of information technology equipment<br>Staffing costs and consultants<br>Levy<br>Scheme management fees 6<br>TOTAL EXPENDITURE<br>AUDIT FEES<br>Amounts payable or due and payable for audit services:<br>Audit of the entity  | 96,069<br>7,966<br>914<br>1,220,619<br>570,468<br>740,956<br>3,542,059<br>96,069                     | 75,3<br>2,4<br>2<br>2,628,8<br>606,7<br>491,0<br>4,302,7<br>75,3                          |
| The following items have been recognised in the operating<br>(deficit):<br>Administration<br>Audit fees 5<br>Depreciation of motor vehicles<br>Depreciation of information technology equipment<br>Staffing costs and consultants<br>Levy<br>Scheme management fees 6<br>TOTAL EXPENDITURE<br>AUDIT FEES<br>Amounts payable or due and payable for audit services:<br>Audit of the entity<br>TOTAL AUDIT FEE<br>SCHEME MANAGEMENT FEES<br>management fees for:                                       | 96,069<br>7,966<br>914<br>1,220,619<br>570,468<br>740,956<br>3,542,059<br>96,069                     | 75,3<br>2,4<br>2<br>2,628,8<br>606,7<br>491,0<br>4,302,7<br>75,3                          |
| The following items have been recognised in the operating<br>(deficit):<br>Administration<br>Audit fees 5<br>Depreciation of motor vehicles<br>Depreciation of information technology equipment<br>Staffing costs and consultants<br>Levy<br>Scheme management fees 6<br>TOTAL EXPENDITURE<br>AUDIT FEES<br>Amounts payable or due and payable for audit services:<br>Audit of the entity<br>TOTAL AUDIT FEE<br>SCHEME MANAGEMENT FEES<br>management fees for:<br>Risk Identification and prevention | 96,069<br>7,966<br>914<br>1,220,619<br>570,468<br>740,956<br>3,542,059<br>96,069<br>96,069           | 75,3<br>2,4<br>2<br>2,628,8<br>606,7<br>491,0<br>4,302,7<br>75,3<br>75,3<br>75,3<br>196,4 |
| The following items have been recognised in the operating<br>(deficit):<br>Administration<br>Audit fees 5<br>Depreciation of motor vehicles<br>Depreciation of information technology equipment<br>Staffing costs and consultants<br>Levy<br>Scheme management fees 6<br>TOTAL EXPENDITURE<br>AUDIT FEES<br>Amounts payable or due and payable for audit services:<br>Audit of the entity<br>TOTAL AUDIT FEE<br>SCHEME MANAGEMENT FEES<br>management fees for:                                       | 96,069<br>7,966<br>914<br>1,220,619<br>570,468<br>740,956<br>3,542,059<br>96,069<br>96,069<br>96,069 | 75,3<br>2,4<br>2<br>2,628,8<br>606,7<br>491,0<br>4,302,7<br>75,3<br>75,3                  |

The Scheme service provider also received claims handling costs of \$800,618 which are included in total claims cost.



For the year ended 30 June 2019

|  | 2019     | 201    |
|--|----------|--------|
| NOTE   | \$       | ;      |
| DTOR VEHICLES, FURNITURE & EQUIPMENT                             |          |        |
| Motor vehicles   | 36,768   | 36,76  |
| Less accumulated depreciation                                    | (10,418) | (2,451 |
|  | 26,350   | 34,31  |
| Furniture and equipment - at cost                                | 2,735    | 1,75   |
| Less accumulated depreciation                                    | (1,155)  | (241   |
|  | 1,580    | 1,51   |
|  | 27,930   | 35,83  |
| MOTOR VEHICLES<br>Movements during the year<br>Beginning of year | 34,317   |        |
| Additions  |          | 36,76  |
| Disposals  | -        |        |
| Depreciation   | (7,967)  | (2,45  |
| End of year  | 26,350   | 34,31  |
| FURNITURE AND EQUIPMENT  |          |        |
| Movements during the year  |          |        |
| Beginning of year  | 1,513    |        |
| Additions  | 981      | 1,75   |
| Disposals  | -        |        |
| Depreciation   | (914)    | (24    |
| End of year  | 1,580    | 1,51   |

#### 8. NOTES TO THE STATEMENT OF CASH FLOWS

(a) Cash and cash equivalents at balance date as shown in the Statement of Cash Flows are held in NAB cash deposits and are reconciled to the related items in the Statement of Financial Position as follows:

|   |      | 2019        | 2018         |
|---|------|-------------|--------------|
|   | NOTE | \$          | \$           |
| Cash and Cash Equivalents   |      | 30,902,878  | 9,572,530    |
| TOTAL CASH  |      | 30,902,878  | 9,572,530    |
| (h) Reconciliation of Nat Cook (lload in) Operating   |      |             |              |
| (b) Reconciliation of Net Cash (Used In) Operating<br>Activities to Operating Surplus/(Deficit) |      |             |              |
| Surplus/(deficit) for year  |      | (2,277,181) | (2,349,695)  |
| Adjustments for:  |      |             |              |
| Depreciation  |      | 8,881       | 2,692        |
| Changes in assets and liabilities:  |      |             |              |
| (Increase) decrease in trade and other receivables  | 2(f) | 6,316,587   | (16,827,661) |
| Increase(Decrease) in employee entitlements   |      | (4,993)     | 27,430       |
| Increase in trade and other payables  |      | 2,798,787   | 3,311,792    |
| Increase in premiums in advance   |      | 942,421     | 15,783,798   |
| Increase in outstanding claims  | 2(m) | 1,167,452   | 67,557,695   |
|   |      |             |              |
| NET CASH (USED IN) OPERATING ACTIVITIES   |      | 8,951,953   | 67,506,051   |



For the year ended 30 June 2019

|  |      | 2019      | 20       |
|--|------|-----------|----------|
|  | NOTE | \$        |          |
| RADE AND OTHER RECEIVABLES                         |      |           |          |
| Future reinsurance and other recoveries receivable |      | 3,284,418 | 1,036,1  |
| Discount to present value                          |      | (394,548) |          |
|  |      | 2,889,870 | 1,036,1  |
| Less provision for doubtful debts                  |      | -         |          |
| Premiums receivable                                |      | 5,607,373 | 12,788,7 |
| Other receivables                                  |      | 230,695   | 1,187,0  |
| TOTAL RECEIVABLES                                  |      | 8,727,938 | 15,011,9 |
| Represented By:                                    |      |           |          |
| CURRENT  |      | 5,963,774 | 13,333,2 |
| NON-CURRENT  |      | 2,764,164 | 1,678,6  |
| TOTAL  |      | 8,727,938 | 15,011,9 |

Reinsurance recoveries are due from a reinsurer with an S&P rating of A. Other recoveries are due from unrated Local Authorities based in Victoria.

#### The ageing analysis of premiums receivable and other receivables are as follows:

|                                 | Total      | <30 days   | 31 - 60 days | 61 - 90 days | >90 days |
|---------------------------------|------------|------------|--------------|--------------|----------|
| 2019                            |            |            |              |              |          |
| MAV WorkCare                    | 5,838,068  | 5,752,522  | -            | -            | 85,546   |
| 2018                            |            |            |              |              |          |
| MAV WorkCare                    | 13,975,803 | 13,531,811 | -            | 381,358      | 62,634   |
|                                 |            |            | 2019         | 2018         |          |
|                                 |            |            | \$           | \$           |          |
| PREMIUMS IN ADVANCE             |            |            |              |              |          |
| Contributions billed in advance |            |            | 16,726,219   | 15,783,798   |          |
| a). OUTSTANDING CLAIMS          |            |            |              |              |          |
| Central estimate                |            |            | 70,685,807   | 75,269,662   |          |
| Discount to present value       |            |            | (6,516,667)  | (12,774,830) |          |
|                                 |            |            | 64,169,140   | 62,494,832   |          |
| Claims handling costs           |            |            | 4,556,008    | 5,062,863    |          |
| TOTAL OUTSTANDING CLAIMS        |            |            | 68,725,148   | 67,557,695   |          |
| Comprising:                     |            | _          |              |              |          |
| CURRENT                         |            |            | 11,774,664   | 11,861,029   |          |
| NON-CURRENT                     |            |            | 56,950,484   | 55,696,666   |          |
| TOTAL OUTSTANDING CLAIMS        |            |            | 68,725,148   | 67,557,695   |          |

#### 11(b) RISK MARGIN - PROCESS FOR DETERMINING RISK MARGIN

As at 30 June 2019, the MAV WorkCare Board determined that the outstanding claims liability is to be held at the 50% probability of sufficiency on the basis of the mutual structure of the MAV WorkCare Scheme. As a result, a 0% risk margin was applied to the central estimate to achieve the desired level of sufficiency. Please see Note 16.

#### 11(c) RECONCILIATION OF MOVEMENT IN DISCOUNTED OUTSTANDING CLAIMS LIABILITY

|  | TANDING OLAIN                  | 0 EIABIEITT |              |             |                             |             |
|--|--------------------------------|-------------|--------------|-------------|-----------------------------|-------------|
|  |                                | 2019        |              |             |                             |             |
|  | Gross Reinsurance & Recoveries |             | Net          | Gross       | Reinsurance &<br>Recoveries | Net         |
|  | \$                             | \$          | \$           | \$          | \$                          | \$          |
| Outstanding claims brought forward                 | 67,557,695                     | 890,281     | 66,667,414   | 67,143,225  | -                           | 67,143,225  |
| Changes in assumptions                             | (1,355,924)                    | 609,749     | (746,175)    | -           | -                           | -           |
| Increase in claims incurred/recoveries anticipated | 15,716,120                     | (1,839,258) | 13,876,862   | 7,724,781   | (890,281)                   | 6,834,500   |
| Incurred claims recognised in income statement     | 14,360,196                     | (1,229,509) | 13,130,687   | 7,724,781   | (890,281)                   | 6,834,500   |
| Claim payments during the year                     | (13,192,742)                   | (770,080)   | (13,962,822) | (7,310,311) | -                           | (7,310,311) |
| Outstanding claims carried forward                 | 68,725,148                     | (2,889,869) | 65,835,279   | 67,557,695  | (890,281)                   | 66,667,414  |

# MA X

# Notes to and forming part of the financial statements (continued)

For the year ended 30 June 2019

#### 12. NET CLAIMS INCURRED

|  |              | 2019        |             |              | 2018        |             |  |  |
|--|--------------|-------------|-------------|--------------|-------------|-------------|--|--|
|  | Current Year | Prior Year  | Total       | Current Year | Prior Year  | Total       |  |  |
|  | \$           | \$          | \$          | \$           | \$          | \$          |  |  |
| COMBINED   |              |             |             |              |             |             |  |  |
| Gross claims and related expenses – undiscounted | 16,787,504   | (8,390,544) | 8,396,960   | 10,779,750   | (3,425,872) | 7,353,878   |  |  |
| Discount   | (1,158,376)  | 7,121,612   | 5,963,236   | (1,235,220)  | 1,606,124   | 370,904     |  |  |
| Gross Claims and related expenses – discounted   | 15,629,128   | (1,268,932) | 14,360,196  | 9,544,529    | (1,819,749) | 7,724,780   |  |  |
| Reinsurance and other recoveries undiscounted    | (1,913,344)  | 678,690     | (1,234,654) | (1,211,332)  | -           | (1,211,332) |  |  |
| Discount   | 240,774      | (235,629)   | 5,145       | 321,051      | -           | 321,051     |  |  |
| Reinsurance and other recoveries – discounted    | (1,672,570)  | 443,061     | (1,229,509) | (890,281)    | -           | (890,281)   |  |  |
| NET CLAIMS INCURRED                              | 13,956,558   | (825,871)   | 13,130,687  | 8,654,248    | (1,816,539) | 6,834,499   |  |  |

#### 13. CLAIMS DEVELOPMENT TABLE

| ACCIDENT YEAR                              | 2015        | 2016        | 2017        | 2018        | 2019        | Total        |
|--|-------------|-------------|-------------|-------------|-------------|--------------|
|  | \$          | \$          | \$          | \$          | \$          | \$           |
| GROSS ESTIMATE OF ULTIMATE CLAIMS COST     |             |             |             |             |             |              |
| At end year of accident                    | -           | -           | -           | 16,091,056  | 15,017,468  |              |
| One year later                             | -           | -           | 15,317,981  | 15,698,598  |             |              |
| Two years later                            | -           | 14,782,820  | 14,494,192  |             |             |              |
| Three years later                          | 13,272,035  | 14,250,521  |             |             |             |              |
| Four years later                           | 13,274,397  |             |             |             |             |              |
| Current estimate of cumulative claims cost | 13,274,397  | 14,250,521  | 14,494,192  | 15,698,598  | 15,017,468  | 72,735,176   |
| Cumulative payments                        | (7,641,205) | (6,525,667) | (5,131,560) | (4,955,490) | (1,892,879) | (26,146,802) |
| Outstanding claims – undiscounted          | 5,633,192   | 7,724,854   | 9,362,632   | 10,743,107  | 13,124,589  | 46,588,374   |
| Discount                                   |             |             |             |             |             | (4,117,665)  |
| Claims handling expense                    |             |             |             |             |             | 3,015,420    |
| 2014 and prior                             |             |             |             |             |             | 23,239,019   |
| MAV WORKCARE GROSS OUTSTANDING CLAIMS 11c  |             |             |             |             |             | 68,725,148   |
|  |             |             |             |             |             |              |
| NET ESTIMATE OF ULTIMATE CLAIMS COST       |             |             |             |             |             |              |
| At end year of accident                    | -           | -           | -           | 14,280,525  | 13,104,123  |              |
| One year later                             | -           | -           | 15,194,378  | 14,280,253  |             |              |
| Two years later                            | -           | 14,558,137  | 14,458,220  |             |             |              |
| Three years later                          | 12,939,053  | 14,098,331  |             |             |             |              |
| Four years later                           | 12,992,877  |             |             |             |             |              |
| Current estimate of cumulative claims cost | 12,992,877  | 14,098,331  | 14,458,220  | 14,280,253  | 13,104,123  | 68,933,804   |
| Cumulative payments                        | (7,359,685) | (6,373,477) | (5,095,588) | (4,925,048) | (1,876,051) | (25,629,849) |
| Outstanding claims - undiscounted          | 5,633,192   | 7,724,854   | 9,362,632   | 9,355,205   | 11,228,072  | 43,303,956   |
| Discount                                   |             |             |             |             |             | (3,723,116)  |
| Claims handling Expense                    |             |             |             |             |             | 3,015,420    |
| 2014 and prior                             |             |             |             |             |             | 23,239,019   |
| MAV WORKCARE NET OUTSTANDING CLAIMS 11c    |             |             |             |             |             | 65,835,279   |

These tables show the trend in the balance of outstanding claims.



For the year ended 30 June 2019

#### 14. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES

MAV WorkCare's exposure to interest rate risk and the effective average interest rate for the classes of financial assets is set out below:

|                                 | Non- Interest<br>Earning | Floating Interest<br>Rate |
|---------------------------------|--------------------------|---------------------------|
|                                 |                          |                           |
|                                 | \$                       | \$                        |
| 2019                            |                          |                           |
| FINANCIAL ASSETS                |                          |                           |
| Cash and cash equivalents       |                          | 30,902,879                |
| Investments                     |                          | 45,532,165                |
| Trade and other receivables     | 5,963,774                | -                         |
| TOTAL FINANCIAL ASSETS          | 5,963,774                | 76,435,044                |
| Weighted Average Interest Rate  |                          | 0.07%                     |
| FINANCIAL LIABILITIES           |                          |                           |
| Outstanding claims              | 68,725,148               | -                         |
| Unearned premiums/subscriptions | 16,726,219               | -                         |
| Trade and other payables        | 6,133,015                | -                         |
| TOTAL FINANCIAL LIABILITIES     | 91,584,382               | -                         |
| Weighted Average Interest Rate  |                          | 0.0%                      |
| 2018                            |                          |                           |
| FINANCIAL ASSETS                |                          |                           |
| Cash and cash equivalents       |                          | 9,572,530                 |
| Investments                     |                          | 57,911,541                |
| Trade and other receivables     | 13,333,236               | -                         |
| TOTAL FINANCIAL ASSETS          | 13,333,236               | 67,484,071                |
| Weighted Average Interest Rate  |                          | 2.1%                      |
| FINANCIAL LIABILITIES           |                          |                           |
| Outstanding claims              | 67,557,695               | -                         |
| Unearned premiums/subscriptions | 15,783,798               | -                         |
| Trade and other payables        | 3,339,221                | -                         |
| TOTAL FINANCIAL LIABILITIES     | 86,680,714               | -                         |
| Weighted Average Interest Rate  |                          | 0.0%                      |

Investments are considered level 2 financial assets in accordance with AASB 7 (Financial Instruments). The carrying amounts of financial assets and financial liabilities represent their approximate fair value. All maturity dates are within twelve months.

The table below reflects all contractually fixed pay-offs and receivables for settlement, repayments and interest resulting from recognised financial assets and liabilities as at 30 June 2019. Cash flows for financial assets and liabilities without fixed amounts or timing are based on conditions existing at 30 June 2019.

#### The remaining contractual maturities of the financial liabilities are:

|                  | COMBI      | NED        |
|------------------|------------|------------|
|                  | 2019       | 2018       |
|                  | \$         | \$         |
| 3 months or less | 13,257,356 | 3,005,022  |
| 3-12 months      | 21,440,333 | 9,015,065  |
| 1-5 years        | 30,732,331 | 31,590,905 |
| Over 5 years     | 33,111,275 | 36,820,938 |
|                  | 98,541,297 | 80,431,929 |



For the year ended 30 June 2019

#### 14. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES (CONTINUED)

#### LIQUIDITY RISK

#### Maturity analysis of financial assets and liabilities based on management's expectation

The risk implied from the values in the table below, reflects a balanced view of cash inflows and outflows. These liabilities originate from workers' compensation insurance contracts and other financial assets used in the ongoing operations of the business. These assets are considered in the MAV's overall liquidity risk. To monitor existing financial assets and liabilities as well as to enable effective controlling of future risks, the MAV has established a comprehensive risk reporting covering its workcare insurance business that reflects the management of settlement of financial assets and liabilities.

| Year ended 30 June 2019         | <3 months  | 3-12 months | 1-5 years    | >5years      | Total<br>\$ |  |
|---------------------------------|------------|-------------|--------------|--------------|-------------|--|
|                                 | \$         | \$          | \$           | \$           |             |  |
| FINANCIAL ASSETS                |            |             |              |              |             |  |
| Cash and cash equivalents       | 30,902,878 |             |              |              | 30,902,878  |  |
| Investments                     | 45,532,165 | -           | -            | -            | 45,532,165  |  |
| Trade and other receivables     | 31,657     | 94,970      | 651,299      | 2,506,493    | 3,284,419   |  |
|                                 | 76,466,700 | 94,970      | 651,299      | 2,506,493    | 79,719,462  |  |
|                                 |            |             |              |              |             |  |
| FINANCIAL LIABILITIES           |            |             |              |              |             |  |
| Outstanding claims              | 2,965,223  | 8,895,669   | 30,732,331   | 33,111,275   | 75,704,498  |  |
| Unearned premiums/subscriptions | 16,726,219 | -           | -            | -            | 16,726,219  |  |
| Trade and other payables        | 6,133,015  | -           | -            | -            | 6,133,015   |  |
| TOTAL FINANCIAL LIABILITIES     | 25,824,457 | 8,895,669   | 30,732,331   | 33,111,275   | 98,563,732  |  |
| NET MATURITY                    | 50,642,243 | (8,800,699) | (30,081,032) | (30,604,782) | (18,844,270 |  |

#### Risk management objectives and policies for mitigating insurance risk

The MAV WorkCare Self-Insurance mutual liability scheme (trading as MAV WorkCare) was established in 2017 and commenced operations on 1 November 2017. Membership is available to local government councils and prescribed bodies. The Scheme operates in Victoria to provide services to members in respect of their potential and actual workers' compensation liabilities.

Actuarial models, using information from the Scheme's management information systems are used to confirm premiums and monitor claim patterns. Past experience and statistical methods are used as part of the process.

The principal risk is that the frequency and severity of claims is greater than expected. Risk events are, by their nature, random, and the actual number and size of events during any one-year may vary from those estimated using established statistical techniques.

#### Objectives in managing risk arising from insurance and policies for mitigating those risks

The Scheme has an objective to control insurance risk thereby reducing the volatility of its operating surplus. In addition to the inherent uncertainty of occupational health and safety risks, which can lead to variability in the loss experience, operating surpluses can also be affected by external factors, such as movements in asset values.

The Scheme relies on a strong relationship with its members and provides members with occupational health and safety risk management and return to work programs and encourages members to implement these programs in order to reduce the incidence of injuries to workers leading to less claims to the Scheme.

#### Reinsurance strategy

The Scheme adopts a conservative approach towards management of risk and does this by utilising various risk transfer options. The MAV WorkCare Board determines the level of risk, which is appropriate for the Scheme having regards to ordinary concepts of prudence and regulatory constraints. The risk transfer arrangements adopted by the Scheme include the utilisation of commercial reinsurance / excess arrangements. These arrangements include constant review of both reinsurers' financial strength, and ensuring reinsurers meet the requirements of the MAV WorkCare policies. These risk transfer arrangements assist the Scheme to limit exposures to large single claims and catastrophic events. These programs are reviewed each year to ensure that they continue to meet the risk needs of the Scheme.

#### Terms and conditions of membership

Membership to the Scheme is for the initial three year period of the self-insurance licence ending on 31 October 2020. Current members will be requested to advise MAV of their intention to renew their membership of the Scheme for the second licence period of either four year or six years by 28 February 2020. Other eligible local government bodies will also be invited to join the Scheme at that time. Termination of membership will be determined if the member does not renew for the second licence period.

#### Product features

The Scheme operates in Victoria. Should a claim be accepted the Scheme provides an unlimited indemnity to the member. The Scheme purchases excess insurance cover over \$500,000 per claim from a qualified insurance company that meets the financial criteria set down in the operational policies of MAV WorkCare. The financial strength of the insurer is continually assessed to ensure it meets policy guidelines of an S&P rating of A as well as US\$25 million of free cash on its balance sheet.

Operating surpluses arise from the total contributions charged to members less the amounts paid to cover claims and the expenses incurred by the Scheme.

#### Management of risks

The key insurance risks that affect the Scheme are contribution risk, and claims experience risk. The Scheme is a captive insurer for the period of the licence. Contribution risk is the risk that the Scheme does not charge contributions appropriate for the indemnity cover it provides. The Scheme partially manages contribution risk through its proactive approach to risk management that addresses all material risks both financial and non-financial. There are no specific terms and conditions that are expected to have a material impact on the financial statements.

Claims experience risk is managed through the non-financial risk assessment and risk management and reinsurance management process. Claims experience is monitored on an ongoing basis to ensure that any adverse trending is addressed. The Scheme is able to reduce the claims experience risk of severe losses through an active OH&S and risk management program, the reinsurance arrangements, and by managing the concentration of insurance risks. The Scheme is governed by a participation agreement and rules that contain the ability to obtain contributions from members to pay liabilities and expenses and has the power to call on members to cover any future losses that are not recovered by contributions.



#### 14. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES (CONTINUED)

#### Concentration of insurance risks

Insurance risk is managed by taking a long term approach to setting the annual contribution rates that eliminates price fluctuations, through appropriate investment strategy, reinsurance and by maintaining an active state-wide risk management profile. The Scheme keeps abreast of changes in the general economic, legal and commercial environment in which it operates. The Scheme spreads its risk of reinsurance failure by ensuring reinsurers are of high financial quality and can meet their commitments to the MAV. The MAV maintains policies and strategies and receives advice from an independent actuary on at least an annual basis in order to determine the concentration and amount of risk exposure.

| CF  | REDIT RATING |     |     |     |       |             |           |       |
|---|--------------|-----|-----|-----|-------|-------------|-----------|-------|
|   |              | AAA | AA  | AA- | Α     | Speculative | Not Rated | Total |
|   |              | +/- | +/- | +/- |       |             |           |       |
|   |              | \$m | \$m | \$m | \$m   | \$m         | \$m       | \$m   |
| Reinsurance and other recoveries on outstanding |              |     |     |     |       |             |           |       |
| claims  | 2019         | -   | -   | -   | 2,058 | -           | 832       | 2,890 |
|   | 2018         | -   | -   | -   | 1,036 | -           | -         | 1,036 |
| Reinsurance and other recoveries on paid claims | 2019         | -   | -   | -   | -     | -           | -         | -     |
|   | 2018         | -   | -   | -   | -     | -           | -         | -     |

|   | PAST DUE BUT NOT IMPAIRED |            |             |               |               |                |          |       |
|---|---------------------------|------------|-------------|---------------|---------------|----------------|----------|-------|
|   | Neither past due no       | r impaired | Less than 3 | 3 to 6 months | 6 months to 1 | Greater than 1 | Impaired | Total |
|   |                           | \$m        | \$m         | \$m           | \$m           | \$m            | \$m      | \$m   |
| Reinsurance and other recoveries on paid claims | 2019                      | -          | -           | -             | -             | -              | -        | -     |
|   | 2018                      | -          | -           | -             | -             | -              | -        | -     |

#### Credit risk

The Scheme is exposed to credit risk on insurance contracts as a result of exposure to reinsurers. The credit risk of reinsurers is managed through the Scheme's Reinsurance Management Strategy and policies that includes regularly monitoring both the financial rating of the reinsurers both prior to and during the reinsurance program and the flow of payments coming from the reinsurers. Investments in cash and cash equivalents at balance date as shown in the Statement of Cash Flows are held in S&P rated AA- and A- rated cash deposits.

#### Price risk

Investments held are not subject to price risk.

#### Interest rate risk

MAV WorkCare is exposed to interest rate risk from its investments, cash and cash equivalents.

MAV WorkCare manages its interest rate risk with the advice and assistance of its Investment adviser and its independent actuary. The 2019 financial year has proved difficult for the Scheme with one of the investments in the investment portfolio performing poorly, negatively impacting the final operating result. Interest rate risk exposure showing the effect on the net operating result and total accumulated resulting from 'reasonably possible' changes in interest rate risk at 30 June 2019 is set out in the table below.

| Variable   | Current Rate | Change Operating surplus   |                              | Total                      |  |
|--|--------------|----------------------------|------------------------------|----------------------------|--|
|  |              | variable to<br>+0.5%/-0.5% | (deficit) at 30<br>June 2019 |                            |  |
| IMPACT OF CHANGES IN INTEREST RATE ON FINANCIAL ASSETS | %            | %                          | \$                           | \$                         |  |
| Base value at 30 June 2019                             | 0.07%        |                            | (2,277,181)                  | (4,626,876)                |  |
| Interest Rate p.a.                                     |              | 0.57%<br>-0.43%            | (1,895,006)<br>(2,659,357)   | (4,244,701)<br>(5,009,051) |  |

#### 15. ACCOUNTING ESTIMATES AND JUDGEMENTS

The Scheme makes estimates and judgements in respect of certain key assets and liabilities. Estimates and judgements are continually reviewed and are based on past experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. The key areas in which critical estimates and judgements are applied are described below.

#### (a) Estimation of outstanding claims liability

Provision is made at the year-end for the estimated cost of claims incurred but not settled at the balance sheet date, including the cost of claims incurred but not yet reported ("IBNR") to the Scheme. The Scheme takes all reasonable steps to ensure that it has appropriate information regarding its claims exposure. However, given the uncertainty in establishing claims provisions, it is likely that the final outcome may be different from the original liability established.

Provisions are calculated gross of all recoveries. A separate estimate is made of the amounts that will be recoverable from reinsurers and any third party.

The determination of an appropriate outstanding claims provision involves:

- (i) Establishing a case estimate for each reported claim at year-end taking into account legal advice where appropriate on larger claims;
- (ii) Allowance for incurred but not reported claims as confirmed by the actuarial review on 30 June 2019;
- (iii) An allowance of 7.4% for claim administration expenses, as assumed by the Actuary;
- (iv) Allowances for claim inflation of 2.5%, as assumed by the Actuary;
- (v) Allowances for discount at 1.5%, as assumed by the Actuary;
- (vi) A risk margin of 0% of net outstanding claims after the effect of reinsurance has been applied, as assumed by the actuary. Refer to Note 11 b) for details

Details of specific actuarial assumptions used in deriving the outstanding claims liability at year-end are detailed in note 16.

#### (b) Assets arising from reinsurance contracts

Assets arising from reinsurance contracts were estimated for each fund year, from the payments to date and estimated outstanding claims history at 30 June 2019, taking into account the reinsurance terms applying to that fund year.



#### 16. ACTUARIAL ASSUMPTIONS AND METHODS

Actuarial assumptions

The following assumptions have been made in determining the outstanding claims liabilities:

|                              | 2019  | 2018  |  |
|------------------------------|-------|-------|--|
| Key actuarial assumptions    |       |       |  |
| Wage inflation               | 2.50% | 3.25% |  |
| Claim administration expense | 7.40% | 8.00% |  |
| Discount rate                | 1.50% | 2.70% |  |
| Risk margin                  | 0.00% | 0.00% |  |
| Superimposed inflation       | 1.78% | 1.78% |  |

#### Process used to determine actuarial assumptions

A description of the processes used to determine the above key actuarial assumptions is provided below:

MAV WorkCare commenced business operations on 1 November 2017. It provides workers compensation insurance for thirty Local Government Authorities and the Municipal Association of Victoria. The Actuary was supplied with details of all transactions (payments, recoveries, estimates) to 30 June 2019. The individual claim payments and case estimates reconciled closely with totals in MAV WorkCare's financial statements for the year of cover. The actuary subdivided the claims data into 2 groups (Above Excess and Below Excess) and made separate estimates of the gross outstanding claims liabilities for each claim type. The actuary estimated the gross outstanding claims liabilities for Above Excess (Standard) claims by splitting the payments on Above Excess claims into 5 different sub-groups and modelling each sub-group separately. Above Excess claims were predominantly estimated using a numbers times average size method (PPCI). Below Excess (Minor) claims were modelled separately and utilised a numbers times average size method. Payments were projected with a payment pattern, based on past experience. Estimates of non reinsurance recoveries were made by a recoveries per claim method. Outstanding non reinsurance recoveries for accident periods up to and including 2016/17 were reduced to 0% to allow for the inability of MAV WorkCare to claim recoveries for these accident periods. Reinsurance recoveries for periods post 1 November 2017 were estimated by considering a total payment model and a total payment model where payments are capped at the expected excess of loss limit. The difference between these two models is the implied reinsurance recovery that would have been received if a similar reinsurance contract had been in place for historical periods. There has been no allowance for reinsurance recoveries for periods prior to 1 November 2017.

Based on economic forecasts, market based expectations for longer term CPI expectations and a long term CPI-wage gap, wage inflation was assumed to be 2.50%. The discount rate was assumed to be 1.5% pa., derived from the yields on Commonwealth government bonds.

The Actuary has assumed a risk margin of 0% of the net liabilities to give a probability of 50% that the provisions will prove adequate to meet the relevant liabilities.

| VARIABLE                  | IMPACT OF MOVEMENT IN VARIABLE   |  |  |
|---------------------------|--|--|--|
| Wage inflation            | Expected future payments are inflated to take account of inflationary increases. An increase or decrease in the<br>assumed levels of economic inflation would have a corresponding impact on claims expense, with particular reference<br>to longer tail claims.   |  |  |
| Discount rate             | The outstanding claims liability is calculated by reference to expected future payments. These payments are<br>discounted to adjust for the time value of money. An increase or decrease in the assumed discount rate will have an<br>opposing impact on total claims expense.                                     |  |  |
| Case estimate development | Case estimates are initially established in accordance with established guidelines and by reference to the known facts. Where new information becomes available the initial case estimate will change. This development movement is applied to open claims and will have a corresponding impact on claims expense. |  |  |



# **Notes to and forming part of the financial statements (**continued**)** For the year ended 30 June 2019

## 16. ACTUARIAL ASSUMPTIONS AND METHODS (CONTINUED)

Wage Inflation rate sensitivity

Expected future payments are inflated to take account of inflationary increases. An increase or decrease in the assumed levels of economic inflation would have a corresponding impact on claims expense, with particular reference to longer tail claims.

| Variable                           | Current Rate | Change O<br>variable to<br>+0.5%/-0.5% | perating surplus<br>(deficit) at 30<br>June 2019 | Total<br>Accumulated<br>Funds after the<br>impact of<br>applying variable |
|------------------------------------|--------------|--|--|---|
| IMPACT OF CHANGES IN KEY VARIABLES | %            | %                                      | \$   | \$  |
| Base value at 30 June 2019         | 2.50%        |  | (2,277,181)                                      | (4,626,876)   |
| Wage Inflation rate p.a.           |              | 3.00%<br>2.00%                         | (4,377,181)<br>(277,181)                         | (6,726,876)<br>(2,626,876)  |

### Discount rate sensitivity

The reinsurance indemnity contracts contain no clauses that expose the Scheme, directly to interest rate risk. The reinsurance contracts are long term arrangements, reviewed and payable annually.

| Variable                            | Current Rate | Change O<br>variable to<br>+0.5%/-0.5% | perating surplus<br>(deficit) at 30<br>June 2019 | Accumulated |
|-------------------------------------|--------------|--|--|-------------|
|                                     | %            | %                                      | \$   | \$          |
| IMPACT OF CHANGES IN DISCOUNT RATES |              |  |  |             |
| Base value at 30 June 2019          | 1.50%        |  | (2,277,181)                                      | (4,626,876) |
| Discount rate p.a.                  |              | 2.00%                                  | (277,181)  | (2,626,876) |
|                                     |              | 1.00%                                  | (4,077,181)                                      | (6,426,876) |

### Claims handling sensitivity

| Future claims handling expenses represent administrative costs relating to the Variable | payment of claim<br>Current Rate | s incurred to date<br>Change to the O<br>Current Rate<br>+2%/-2% |             | Total<br>Accumulated<br>Funds after the<br>impact of<br>applying variable |
|---|----------------------------------|--|-------------|---|
|   | %                                | %  | \$          | \$  |
| IMPACT OF CHANGES IN KEY VARIABLES  |                                  |  |             |   |
| Base value at 30 June 2019  | 7.40%                            |  | (2,277,181) | (4,626,876)   |
| Claim administration expense  |                                  | 9.40%  | (3,560,564) | (5,910,259)   |
|   |                                  | 5.40%  | (993,798)   | (3,343,493)   |



# Notes to and forming part of the financial statements (continued) For the year ended 30 June 2019

# 17. CAPITAL MANAGEMENT OBJECTIVES AND ECONOMIC DEPENDENCY

The MAV is specifically excluded from the provisions of the Insurance Act and from APRA regulation. The only externally imposed capital requirement on the MAV is within the self-insurance licence conditions imposed by WorkSafe. The capital ratio of MAV WorkCare must be greater than 85% of net liabilities. If the capital ratio falls below 100% the MAV must put in place strategies to return to a capital ratio of 100% or better. The MAV's capital management philosophy is focused on capital efficiency and effective risk management to support a progressive business model for the benefit of members of the Scheme. The Board of directors and management have in place a strategic plan that is aligned to achieving the MAV's capital management philosophy with an objective remain in surplus. Key elements of the investment strategy and establishing increased flexibility in the scheme cost structures. MAV is operating the MAV WorkCare Scheme as a going concern. MAV WorkCare has considered the future operation of the Scheme and has issued premium notices for the 2020 year. These premium notices are expected to maintain the Scheme in an operating surplus position. All members of the Scheme are committed to the Scheme for the first licence period of three years in accordance with the Participation Agreement.

The MAV operates MAV WorkCare as a captive, non-discretionary mutual fund, and under Schedule 1, Part B, Clause 3 of the Participation Agreement the MAV has the ability to obtain contributions from members to meet any shortfall in the Provision set aside in respect of that Insurance Year.

Schedule 1, Part B, Clause 7 of the Participation Agreement, provides the ability for MAV to make additional calls on each Participant (member) will remain liable to make further contributions to the scheme in respect of any insurance year in which it was a participant to the extent of its participant's share of any shortfall in the provision set aside in respect of that insurance year, and such liability will continue whether or not the Participant remains a Participant in future Insurance Years. MAV is operating MAV WorkCare Scheme as a going concern. MAV WorkCare has considered the future operation of the Scheme and has issued premium notices for the 2020 year. These premium notices are expected to maintain the Scheme in an operating surplus position. All members of the Scheme are committed to the Scheme for the first licence period of three years in accordance with the Participation Agreement.

#### 18. LOSS ON TRANSFER OF LIABILITIES ON COMMENCEMENT OF THE SCHEME

On 1 November 2017 MAV WorkCare commenced business as a licensed self-insurer under the WIRC Act. WorkSafe granted the licence to MAV WorkCare on 3rd May, 2017 to commence business as a self-insurer subject to meeting performance and financial conditions. MAV met all the conditions required to be met by WorkSafe prior to commencement. On commencement of the Scheme WorkSafe paid to MAV WorkCare the sum of \$65,856,545 which was the Statistical Case Estimate (SCE) of claims outstanding for the thirty-one inaugural members of the Scheme. The independent actuary to the Scheme estimated the value the claims outstanding, including claims handling expenses, for the thirty-one inaugural members of the Scheme that were transferred by WorkSafe to the Scheme, net of recoveries, at \$67,478,639. This resulted in a deficit of \$1,622,094 at commencement.

#### **19. CONTINGENT LIABILITY**

During the normal course of business, the Scheme may be exposed to contingent liabilities from litigation arising from its activities, which if they should crystallise may adversely affect the financial position and performance of MAV WorkCare. Provisions are made for obligations that are probable and able to be quantified. On 1 November 2017 MAV WorkCare commenced business as a licensed self-insurer under the WIRC Act. WorkSafe granted the licence to MAV WorkCare to commence business as a self-insurer subject to meeting performance and financial conditions. MAV met all the conditions required to be met by WorkSafe prior to commencement. One of the conditions related to the provision of a bank guarantee equivalent to one hundred and fifty per cent (150%) of the net liabilities of the Scheme. The National Australia Bank has provided a bank guarantee on behalf of the MAV to WorkSafe in the amount of \$102.207 million.

In order for the National Australia Bank to provide the Bank Guarantee the following securities were provided by the MAV:

a) Letter of set off over a bank deposit amounting to \$11.7 million.

b) Security Interest and Charge over the cash and investments of the MAV WorkCare Self-Insurance Scheme.

MAV WorkCare is also subject to Covenants and Undertakings it has provided to the Bank:

a) that the market value of the cash and investments held by MAV WorkCare is to be maintained at a minimum of 65% of the Bank Guarantee amount at all times. The National Australia Bank is to be immediately notified should the investment funds fall below this level.

b) Where WorkSafe make a claim on the Bank Guarantee and the cash reserves are insufficient to clear the liability the MAV will undertake to make a claim on its members within 30 days.



. . . . . . .

# **Notes to and forming part of the financial statements** (continued) For the year ended 30 June 2019

#### 20. RELATED PARTIES

The MAV is a body corporate established under the Municipal Association Act of 1907 to provide services for and represent Local Government authorities in Victoria. The MAV and its wholly owned controlled entities trade with its members in the normal course of business and on an arm's length basis. The Participation Agreement provides for the MAV to appoint the MAV WorkCare Board to be responsible for the administration of the Scheme. Total expenses of \$Nil (2018 \$1,266,590) were payable to the MAV being payment for establishing the self-insurance licence to allow MAV WorkCare to operate the Scheme. The MAV pays workers compensation insurance premiums to MAV WorkCare \$36,096 (2018 \$29,889). Other than this, there were no other related party transactions.

### Board members during the year

M. Duncan (Independent Chair)

- M. Ulbrick (Independent)
- P. Digby (Independent)
- J. Dore (Independent) R. Spence (Independent)
- K. Thompson (MAV Chief Executive Officer)

#### Key management personnel remuneration

### Independent Board members receive meeting fees. The key management person is the Director - MAV WorkCare

|   | Annual Sitting<br>Fee |
|---|-----------------------|
|   | \$                    |
| Chairperson   | 25,000                |
| Independent board members                                 | 15,000                |
|   | 2019                  |
|   | \$                    |
| Short-term remuneration of MAV WorkCare board and key     |                       |
| management personnel (cost of key management personnel is |                       |
| recovered by the MAV)                                     | 336,436               |
| Post employment benefits                                  | 21,017                |

#### Loans to MAV WorkCare Board members

No loans were made to or are payable by WorkCare board members during the year.

#### Other transactions

There were no other material transactions with WorkCare board Members.

#### Insurance

The activities of the MAV WorkCare board members are covered by the MAV directors and officers indemnity insurance policy effected by the MAV.

#### 21. SUBSEQUENT EVENTS

There were no material events subsequent to the year end that require reporting.

#### 22. ISSUE OF AUDIT OPINIONS BY THE VICTORIAN AUDITOR GENERAL

Due to changes to the Audit Act the Victorian Auditor General's Office has indicated that they would be issuing an audit opinion on top of our auditor Ernst & Young's opinion on the combined financial statements for the year ended 30 June 2019, of the Municipal Association of Victoria under the Audit Act of 1994, which is expected to be similar in form and content to Ernst & Young's opinion.



# Statement by the MAV WorkCare Board

As at 30 June 2019

### In the opinion of the MAV WorkCare Board:

| (a) | the accompanying Statement of Comprehensive Income is drawn up so as to present fairly in all material respects the result of the association for the year ended 30 June 2019; |
|-----|--|
| (b) | the accompanying Statement of Financial Position is drawn up so as to present fairly in all material respects the state of affairs of MAV WorkCare as at that date;            |
| (c) | at the date of this statement there are reasonable grounds to believe that MAV WorkCare will be able to pay its debts as and when they fall due; and                           |
| (d) | the accompanying Combined Financial Statements present fairly in all material respects the state of affairs of the association as at that date;                                |
|     |  |

Signed

manly Querean

Khang

Chief Executive Officer - Municipal Association of Victoria

Kerry Thompson

Marilyn Duncan MAV WorkCare Board Chairman

Melbourne 2/10/2019

# STATEMENT BY DIRECTORS

In accordance with a resolution of the directors of the Municipal Association of Victoria, we state that:

In the opinion of the Directors:

- (a) the accompanying Statement of Comprehensive Income drawn up so as to present fairly in all material respects the result of the association for the year ended 30 June 2019;
- (b) the accompanying Statement of Financial Position is drawn up so as to present fairly in all material respects the state of affairs of the association as at that date;
- (c) at the date of this statement there are reasonable grounds to believe that the association will be able to pay its debts as and when they fall due; and
- (d) the accompanying Combined Financial Statements present fairly in all material respects the state of affairs of the association as at that date;
- (e) the financial statements and notes comply with the Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board, as disclosed in note 2(b).

The financial statements and combined financial statements have been made out in accordance with applicable Accounting Standards and other mandatory professional reporting requirements.

Signed in accordance with the resolution of Directors.

Gual Russ

Cr. Coral Ross President

Melbourne 16/10/2019

Cr. Mike Symon Director

Mang

Kerry Thompson Chief Executive Officer



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# Independent auditor's report to the members of MAV WorkCare

## Opinion

We have audited the financial report of MAV WorkCare (the "Scheme"), which comprises the statement of financial position as at 30 June 2019, the statement of comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, notes to the financial statements, including a summary of significant accounting policies, and the statement by directors.

In our opinion, MAV WorkCare's financial report presents fairly, in all material respects, the financial position of the Scheme as at 30 June 2019, and its financial performance and its cash flows for the year then ended in accordance with Australian Accounting Standards.

# **Basis for Opinion**

We conducted our audit in accordance with Australian Auditing Standards. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Report section of our report. We are independent of the Scheme in accordance with the ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 Code of Ethics for Professional Accountants (the Code) that are relevant to our audit of the financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code.

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

## Emphasis of matter - capital management and economic dependency

We draw attention to note 17 of the financial statements which describes the capital management plan of MAV WorkCare with respect to the recovery from the net liability position, which has been impacted by poor investment performance in the current year as well as the loss on transfer of liabilities on the commencement of the Scheme as described in note 18 of the financial statements.

We also draw your attention to note 11(b) of the financial statements which details the valuation of the outstanding claims liability as at 30 June 2019, to which a 0% risk margin has been applied to the central case estimates.

## Emphasis of matter - Issue of opinions by the Victorian Auditor General

We also draw attention to note 22 of the financial statements which describes the Victorian Auditor General will be issuing an audit opinion, similar in form and content to our opinion, on the financial report of the Scheme as at 30 June 2019.

Our opinion is not qualified in respect of the above matters.

## Responsibilities of the Directors for the Financial Report

The directors of the Scheme are responsible for the preparation and fair presentation of the financial report in accordance with Australian Accounting Standards and for such internal control as the directors determine is necessary to enable the preparation and fair presentation of the financial report that is free from material misstatement, whether due to fraud or error.

In preparing the financial report, the directors are responsible for assessing the Scheme's ability to continue as a going concern, disclosing, as applicable, matters relating to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Scheme or to cease operations, or have no realistic alternative but to do so.

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# Auditor's Responsibilities for the Audit of the Financial Report

Our objectives are to obtain reasonable assurance about whether the financial report as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Australian Auditing Standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this financial report.

As part of an audit in accordance with the Australian Auditing Standards, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial report, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit 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 Scheme's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Scheme's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial report or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Scheme to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial report, including the disclosures, and whether the financial report represents the underlying transactions and events in a manner that achieves fair presentation.

We communicate with the directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Ernst & Young

Ernst & Young

Maree Pallisco Partner Melbourne

## 16 October 2019

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MAV LGE Health Plan Financial Report 2018-19



# Legal form

The MAV is an association incorporated by the Municipal Association Act 1907. The LGE Health Plan is a division of the MAV.

Domicile: Melbourne, Australia

Address of registered office and principal place of business: Level 12, 60 Collins Street, Melbourne, 3000, Victoria, Australia

# Nature of the operation and principal activities:

The MAV represents, promotes and supports the interest of Victorian local governments and their communities.

# Number of employees

Average number of equivalent full time employees during the year is 0 EFT.



# Statement of Comprehensive Income

For the year ended 30 June 2019

|   | 2019    | 2018    |
|---|---------|---------|
| NOTE                                    | \$      | \$      |
| REVENUE                                 |         |         |
| REVENUE FROM OPERATING ACTIVITIES       |         |         |
| Administration allowance income         | 521,383 | 491,762 |
| Investment income                       | 42,067  | 27,357  |
| TOTAL REVENUE                           | 563,450 | 519,119 |
| EXPENSES                                |         |         |
| Hospital Excesses refunded              | 184,879 | 200,628 |
| Administration Overhead                 | 3,859   | 24,151  |
| TOTAL EXPENSES                          | 188,738 | 224,779 |
| TOTAL COMPREHENSIVE INCOME FOR THE YEAR | 374,712 | 294,340 |

The accompanying notes form an integral part of these statements.

# **Statement of Financial Position**

as at 30 June 2019

|                             |        | 2019      | 2018      |
|-----------------------------|--------|-----------|-----------|
|                             | NOTE   | \$        | \$        |
| CURRENT ASSETS              |        |           |           |
| Cash and cash equivalents   | 4(a)   | 1,866,234 | 1,584,475 |
| Trade and other receivables | 5,2(e) | 127,031   | 33,975    |
| TOTAL CURRENT ASSETS        |        | 1,993,265 | 1,618,450 |
|                             |        |           |           |
| TOTAL ASSETS                |        | 1,993,265 | 1,618,450 |
| CURRENT LIABILITIES         |        |           |           |
| Trade and other payables    |        | 8,035     | 7,932     |
| TOTAL CURRENT LIABILITIES   |        | 8,035     | 7,932     |
|                             |        |           |           |
| TOTAL LIABILITIES           |        | 8,035     | 7,932     |
| NET ASSETS                  |        | 1,985,230 | 1,610,518 |
| EQUITY                      |        | 1,985,230 | 1,610,518 |

The accompanying notes form an integral part of these statements.



# Statement of Changes in Equity

For the year ended 30 June 2019

|                                  | 2019      | 2018      |
|----------------------------------|-----------|-----------|
|                                  | \$        | \$        |
| RETAINED EARNINGS                |           |           |
| Balance at beginning of year     | 1,610,518 | 1,316,178 |
| Surplus from ordinary activities | 374,712   | 294,340   |
| BALANCE AT END OF YEAR           | 1,985,230 | 1,610,518 |

# **Statement of Cash Flows**

for the year ended 30 June 2019

|   | 2019      | 2018      |
|---|-----------|-----------|
| NOTE  | \$        | \$        |
| CASH FLOW FROM OPERATING ACTIVITIES           |           |           |
| RECEIPTS                                      |           |           |
| Administration allowance                      | 436,185   | 516,921   |
| Interest received                             | 43,975    | 30,800    |
| PAYMENTS                                      |           |           |
| Hospital excesses refunded                    | (194,542) | (203,098) |
| Administration overhead                       | (3,859)   | (24,151)  |
| NET CASH FLOWS FROM OPERATING ACTIVITIES 4(b) | 281,759   | 320,472   |
|   |           |           |
| NET INCREASE IN CASH HELD                     | 281,759   | 320,472   |
| Cash at beginning of year                     | 1,584,475 | 1,264,003 |
| CASH AT END OF YEAR 4(a)                      | 1,866,234 | 1,584,475 |

The accompanying notes form an integral part of these statements.



adoption of this standard

# Notes to and forming part of the financial statements

For the year ended 30 June 2019

### 1. Corporate information

The LGE Health Plan was established by the Municipal Association of Victoria (MAV). The MAV has joined with GMHBA and Choosewell Pty Ltd to offer attractive health insurance plans to Council staff at reduced cost. The LGE Health Plan is owned and operated by the MAV and is not a provider of health insurance products.

The MAV is an Association incorporated by an Act of the Parliament of Victoria, Australia, known as the Municipal Association Act 1907.

The nature of the operations and principal activities of the MAV are:

- to promote the efficient carrying out of municipal government throughout the State of Victoria and watch over and protect the interests, rights and privileges of municipal corporations
- to arrange fidelity insurance for local government
- arranging contracts of insurance
- to provide a public liability insurance scheme for local government

The financial report of LGE Health Plan for the year ended 30 June 2019 was authorised for issue in accordance with a resolution of the directors of the MAV on the date shown on the attached Statement by Directors.

### 2. Summary of significant accounting policies

Accounting Standards and Interpretations issued but not yet effective.

| <u>Reference</u> | Title Summary                  | Application Date of Standard | Application<br>Date for MAV | Impact   |
|------------------|--------------------------------|------------------------------|-----------------------------|--|
| AASB 9           | Financial Instruments          | 1 January 2019               | 1 July 2019                 | Preliminary assessment indicates minimal impact arising on the |
| AASB 15          | Revenue from<br>Contracts with | 1 January 2019               | 1 July 2019                 | adoption of these standards                                    |
| AASB 16          | Leases                         | 1 January 2020               | 1 July 2020                 | No leases. No impact   |
| IFRS 17          | Insurance Contracts            | 1 January 2021               | 1 July 2021                 | Preliminary assessment indicates minimal impact arising on the |

### (a) Basis of preparation

The financial report is a general purpose financial report which has been drawn up in accordance with Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board.

The principal accounting policies adopted in preparing the financial report are stated to assist in a general understanding of the financial report. Accounting policies have been consistently applied unless otherwise indicated.

The financial report is presented in Australian dollars. The MAV, and therefore LGE Health Plan, is a not for profit entity.

The accounts have been prepared on the accruals basis using historical costs and, except where stated, do not take into account current valuations of assets.

### (b) Statement of compliance

The financial statements and notes comply with the Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board

### (c) Income tax

The MAV is a State and Territory Body (STB) and is exempt from income tax, in accordance with Division 1AB of Part III of the Income Tax Assessment Act and therefore LGE Health Plan is exempt from income tax.

### (d) Cash and cash equivalents

Cash and cash equivalents in the Statement of Financial Position comprise cash at bank and in hand and short-term deposits with an original maturity of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.



# Notes to and forming part of the financial statements (continued)

For the year ended 30 June 2019

### (e) Trade and other receivables

Trade receivables, which generally have 30-60 day terms, are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method, less an allowance for impairment.

Collectability of trade receivables is reviewed on an ongoing basis at an operating unit level. Individual debts that are known to be uncollectible are written off when identified. An impairment provision is recognised when there is objective evidence that the LGE Health Plan will not be able to collect the receivable. Financial difficulties of the debtor, default payments or debts more than 60 days overdue are considered objective evidence of impairment.

### (f) Trade and other payables

Trade and other payables are carried at amortised cost and due to their short term nature they are not discounted. They represent liabilities for goods and services provided to the LGE Health Plan prior to the end of the financial year that are unpaid and arise when the LGE Health Plan becomes obliged to make future payments in respect of the purchase of these goods and services. The amounts are unsecured and are usually paid within 30 days of recognition.

# (g) Revenue recognition

### Administration allowance income

An administration allowance is paid by GMHBA to the LGE Health Plan. The allowance is recognised on an accrual basis.

### Interest received

Interest received is accounted for on an accrual basis.

### (h) Comparative figures

Where necessary, comparative figures have been adjusted to conform with changes in presentation in the current year.

### (i) Cash flows

For the purposes of the Statement of Cash Flows, cash includes cash on hand and deposits held at call with banks and investments in cash in fixed interest funds net of outstanding bank overdrafts.

### (j) Fair value measurement

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

Level 1 — Quoted (unadjusted) market prices in active markets for identical assets or liabilities

□ Level 2 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable

□ Level 3 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For assets and liabilities that are recognised in the financial statements at fair value on a recurring basis, the MAV determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period. LGE Health Plan does not have any level 3 financial assets.

The carrying amounts of financial assets and financial liabilities represent their approximate fair value. All maturity dates are within twelve months. For the purpose of fair value disclosures, the LGE Health Plan has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy as explained above.



# Notes to and forming part of the financial statements

For the year ended 30 June 2019

| 3. Audit Fees  |      | 2019  | 2018  |
|--|------|-------|-------|
| Amounts received or due and receivable for audit services: | NOTE | \$    | \$    |
| Audit services   |      | 3,859 | 7,932 |
| Other services   |      | -     | -     |
|  |      | 3,859 | 7,932 |

### 4. NOTES TO STATEMENT OF CASH FLOWS

(a) Cash and cash equivalents at balance date as shown in the Statement of Cash Flows are held in NAB cash deposits and reconciled to the related items in the Statement of Financial Position as follows:

|  | 2019               | 2018                 |        |
|--|--------------------|----------------------|--------|
| NOTE   |                    | \$                   |        |
| Cash and cash equivalents  | 1,866,234          | 1,584,475            |        |
| TOTAL CASH AND CASH EQUIVALENTS  | 1,866,234          | 1,584,475            |        |
| (b) Reconciliation of Net Cash Used In Operating Activities                          |                    |                      |        |
| to Operating Profit  |                    |                      |        |
| Profit for year  | 374,712            | 294,340              |        |
| Changes in assets and liabilities  |                    |                      |        |
| (Increase)/decrease in accounts receivable   | (93,056)           | 25,850               |        |
| Increase in accounts payable   | 103                | 282                  |        |
| NET CASH FLOW FROM OPERATING ACTIVITIES  | 281,759            | 320,472              |        |
| RADE AND OTHER RECEIVABLES<br>Other receivables<br>TOTAL TRADE AND OTHER RECEIVABLES | 127,031<br>127,031 | 33,975<br>33,975     |        |
| Represented By:  |                    |                      |        |
| Current  | 127,031            | 33,975               |        |
| Non-current  | -                  | -                    |        |
| TOTAL  | 127,031            | 33,975               |        |
|  |                    |                      |        |
| The ageing analysis of trade receivables are as follows:                             |                    |                      |        |
| The ageing analysis of trade receivables are as follows:                             | Total              | < 30 days            | >30 da |
| The ageing analysis of trade receivables are as follows:<br>2019                     | Total              | < 30 days            | >30 da |
|  | Total<br>127,031   | < 30 days<br>127,031 | >30 da |
| 2019   |                    |                      | >30 d  |



# Notes to and forming part of the financial statements (continued)

For the year ended 30 June 2019

# 6. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES

The LGE Health Plan's exposure to interest rate risk and the effective average interest rate for the classes of financial assets is set out below:

|                                | Non-     | Floating  |
|--------------------------------|----------|-----------|
|                                | Interest | Interest  |
|                                | Earning  | Rate      |
|                                | 2019     | 2019      |
|                                | \$       | \$        |
| FINANCIAL ASSETS               |          |           |
| Cash and cash equivalents      | -        | 1,866,234 |
| Trade and other receivables    | 127,031  | -         |
| TOTAL FINANCIAL ASSETS         | 127,031  | 1,866,234 |
| Weighted Average Interest Rate |          | 2.4%      |
| FINANCIAL LIABILITIES          |          |           |
| Trade and other payables       | 8,035    | 7,932     |
| TOTAL FINANCIAL LIABILITIES    | 8,035    | 7,932     |

### Weighted Average Interest Rate

Cash and cash equivalents are considered level 1 financial assets in accordance with AASB 7 (Financial Instruments). The carrying amounts of financial assets and financial liabilities represent their approximate net fair value. All maturity dates are within twelve months.

0%



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# Notes to and forming part of the financial statements

For the year ended 30 June 2019

# 6. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES (Continued)

|                                | Non-<br>Interest<br>Earning | Floating<br>Interest<br>Rate |
|--------------------------------|-----------------------------|------------------------------|
|                                | 2018                        | 2018                         |
|                                | \$                          | \$                           |
| FINANCIAL ASSETS               |                             |                              |
| Cash and cash equivalents      | -                           | 1,584,475                    |
| Trade and other receivables    | 33,975                      | -                            |
| TOTAL FINANCIAL ASSETS         | 33,975                      | 1,584,475                    |
| Weighted average interest rate |                             | 1.9%                         |
| FINANCIAL LIABILITIES          |                             |                              |
| Trade and other payables       | 7,932                       | -                            |
| TOTAL FINANCIAL LIABILITIES    | 7,932                       | -                            |
| Weighted average interest rate |                             | 0%                           |

The table below reflects all contractually fixed pay-offs and receivables for settlement, repayments and interest resulting from recognised financial assets and liabilities as at 30 June 2019. Cash flows for financial assets and liabilities without fixed amount or timing are based on conditions existing at 30 June 2019.

# The remaining contractual maturities of the financial liabilities are:

|                  |      | 2019  | 2018  |
|------------------|------|-------|-------|
|                  | NOTE | \$    | \$    |
| 3 months or less |      | 8,035 | 7,932 |
| 3-12 months      |      | -     | -     |
| 1-5 years        |      | -     | -     |
| Over 5 years     |      | -     | -     |
|                  |      | 8,035 | 7,932 |

## LIQUIDITY RISK

# Maturity analysis of financial assets and liabilities based on management's expectation.

The risk implied from the values in the table below, reflects a balanced view of cash inflows and outflows. These liabilities originate from financial assets used in the ongoing operations of the business. These assets are considered in the MAV's overall liquidity risk. To monitor existing financial assets and liabilities as well as to enable effective controlling of future risks, the MAV has established a comprehensive risk reporting covering its business that reflects the management of expected settlement of financial assets and liabilities.

| Year ended 30 June 2019     | <3 months | 3 - 12 months | Total     |
|-----------------------------|-----------|---------------|-----------|
|                             | \$        | \$            | \$        |
| FINANCIAL ASSETS            |           |               |           |
| Cash and cash equivalents   | 1,866,234 | -             | 1,866,234 |
| Trade and other receivables | 127,031   | -             | 127,031   |
|                             | 1,993,265 | -             | 1,993,265 |
| FINANCIAL LIABILITIES       |           |               |           |
| Trade and other payables    | 8,035     | -             | 8,035     |
| Other liabilities           | -         | -             | -         |
| Total Financial Liabilities | 8,035     | -             | 8,035     |
| NET MATURITY                | 1,985,230 | -             | 1,985,230 |



# Notes to and forming part of the financial statements (continued)

For the year ended 30 June 2019

# 6. FINANCIAL RISK MANAGEMENT POLICIES AND OBJECTIVES (CONTINUED)

| Year ended 30 June 2018     | <3 months | 3 - 12 months | Total     |
|-----------------------------|-----------|---------------|-----------|
|                             | \$        | \$            | \$        |
| FINANCIAL ASSETS            |           |               |           |
| Cash and cash equivalents   | 1,584,475 | -             | 1,584,475 |
| Trade and other receivables | 33,975    | -             | 33,975    |
|                             | 1,618,450 | -             | 1,618,450 |
| LGE EMPLOYEE HEALTH FUND    |           |               |           |
| FINANCIAL LIABILITIES       |           |               |           |
| Trade and other payables    | 7,932     | -             | 7,932     |
| Other liabilities           | -         | -             | -         |
| Total Financial Liabilities | 7,932     | -             | 7,932     |
| NET MATURITY                | 1,610,518 | -             | 1,610,518 |

# 7. REMUNERATION OF KEY MANAGEMENT PERSONNEL

No remuneration was paid to Key Management Personnel by the LGE Health Plan during the year.

## Loans to Directors

The LGE Health Plan has a strict policy of not providing loans to Directors. No loans were made to or are payable by Directors during the year.

### **Other Transactions**

There were no other material transactions with Directors.

# 8. RELATED PARTIES

The MAV is a body corporate established under the Municipal Association Act of 1907 to provide services for and represent Local Government authorities in Victoria. The MAV and its wholly owned controlled entities trade with its members in the normal course of business and on an arm's length basis. There were no related party transactions during the year.

## 9. SUBSEQUENT EVENTS

There were no material events subsequent to the year end that require reporting.

# **10. CONTINGENT LIABILITIES**

There are no contingent liabilities.

## 11. ISSUE OF AUDIT OPINIONS BY THE VICTORIAN AUDITOR GENERAL

Due to changes to the Audit Act the Victorian Auditor General's Office has indicated that they would be issuing an audit opinion on top of our auditor Ernst & Young's opinion on the combined financial statements for the year ended 30 June 2019, of the Municipal Association of Victoria under the *Audit Act of 1994,* which is expected to be similar in form and content to Ernst & Young's opinion.



# Statement by directors

As at 30 June 2019

In the opinion of directors of The Municipal Association of Victoria:

- (a) the accompanying Statement of Comprehensive Income of the LGE Health Plan is drawn up so as to present fairly in all material respects the result of the Plan for the year ended 30 June 2019
- (b) the accompanying Statement of Financial Position is drawn up so as to present fairly in all material respects the state of affairs of the LGE Health Plan as at that date;
- (c) at the date of this statement there are reasonable grounds to believe that the LGE Health Plan will be able to pay its debts as and when they fall due; and
- (d) the financial statements and notes comply with the Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board, as disclosed in note 2(b).

The financial statements have been made out in accordance with applicable Accounting Standards and other mandatory professional reporting requirements.

Signed in accordance with the resolution of directors of the Municipal Association of Victoria.

Cr. Coral Ross President

Melbourne 16/10/2019

Cr. Mike Symon Director

Khang

Kerry Thompson Chief Executive Officer



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# Independent Auditor's Report to the Members of LGE Health Plan

# Opinion

We have audited the financial report of LGE Health Plan (the Plan), which comprises the statement of financial position as at 30 June 2019, the statement of comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, notes to the financial statements, including a summary of significant accounting policies, and the statement by directors.

In our opinion, the LGE Health Plan financial report presents fairly, in all material respects, the financial position of the Plan as at 30 June 2019, and its financial performance and its cash flows for the year then ended in accordance with Australian Accounting Standards.

# Basis for Opinion

We conducted our audit in accordance with Australian Auditing Standards. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Report* section of our report. We are independent of the Plan in accordance with the ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 Code of Ethics for Professional Accountants (the Code) that are relevant to our audit of the financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code.

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

## Emphasis of matter - Issue of opinions by the Victorian Auditor General

We also draw attention to note 11 of the financial statements which describes the Victorian Auditor General will be issuing an audit opinion, similar in form and content to our opinion, on the financial report of the Plan as at 30 June 2019.

Our opinion is not qualified in respect of the above matters.

# Responsibilities of the Directors for the Financial Report

The directors of the Plan are responsible for the preparation and fair presentation of the financial report in accordance with Australian Accounting Standards and for such internal control as the directors determine is necessary to enable the preparation and fair presentation of the financial report that is free from material misstatement, whether due to fraud or error.

In preparing the financial report, the directors are responsible for assessing the Plan's ability to continue as a going concern, disclosing, as applicable, matters relating to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Plan or to cease operations, or have no realistic alternative but to do so.

## Auditor's Responsibilities for the Audit of the Financial Report

Our objectives are to obtain reasonable assurance about whether the financial report as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Australian Auditing Standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material

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if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this financial report.

As part of an audit in accordance with the Australian Auditing Standards, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial report, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit 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 Plan's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Plan's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial report or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Plan to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial report, including the disclosures, and whether the financial report represents the underlying transactions and events in a manner that achieves fair presentation.

We communicate with the directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Ernst & Young

Ernst & Young

Maree Pallisco Partner Melbourne

16 October 2019

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# MAV ANNUAL REPORT 2019