Annual Financial Statements for the year ended 30 June 2015

## Appropriation Statement

Figures in Rand

Restated audited	outcome		
o pe			
Balance to be Restated recovered			
Expenditure 1	terms of	section 32 of	MFMA
Reported unauthorised	expenditure		

2014

### Financial Performance

Transfers recognised - operational Other own revenue Investment revenue Service charges Property rates

Total revenue (excluding capital transfers and contributions)

Debt impairment Depreciation and asset impairment Materials and bulk purchases Transfers and grants Employee costs Remuneration of councillors Other expenditure Finance charges

Total expenditure

Total revenue (excluding capital transfers and contributions) Surplus/(Deficit)
Surplus (Deficit) after capital transfers and contributions
Surplus/(Deficit) for the year Total expenditure Surplus/(Deficit)

Captial Expenditure and Funds Sources

29,830,571 36,994,241 5,315,725 99,289,556 9,115,416	180,545,509	(49,251,330)	(9,879,963)	(6,066,546)	(37,960,565)	(1,432,117)	(21,544,525)	(1,173,633)	(40,955,914)	(168,264,593)	180,545,509	(168,264,593)	12,280,916	12,280,916	12,280,916	12,280,916
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# Ephraim Mogale Local Municipality Annual Financial Statements for the year ended 30 June 2015

## Appropriation Statement Figures in Rand

þe	ered audited	outcome		
Balan	recovered			
Expenditure	inauthorised authorised in	terms of	section 32 of	MFMA
Reported	uthorised	expenditure		

17,315,194	- 17,315,194 17,315,194
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	17,315,194

### Cash Flows

Net cash from (used) operating Net cash from (used) investing Net cash from (used) financing

Net increase/(decrease) in cash and cash equivalents

Net increase / (decrease) in cash and cash equivalents Cash and cash equivalents at year end

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1. Presentation of Annual Financial Statements

The annual financial statements have been prepared in accordance with the Standards of Generally Recognised Accounting Practice (GRAP), including any interpretations, guidelines and directives, issued by the Accounting Standards Board in accordance with Section 122(3) of the Municipal Finance Management Act (Act 56 of 2003).

These annual financial statements have been prepared on an accrual basis of accounting and are in accordance with the historical cost convention as the basis of measurement, unless specified otherwise. They are presented in South African Rand. All figures have been rounded to the nearest Rand.

Assets, liabilities, revenues and expenses were not offset, except where offsetting is either required or permitted by a GRAP standard.

A summary of the significant accounting policies are disclosed below.

These accounting policies are consistent with the previous period.

### 1.1 Going concern assumption

These annual financial statements have been prepared based on the expectation that the municipality will continue to operate as a going concern for at least the next 12 months.

### 1.2 Significant Judgements and sources of estimation uncertainty

In preparing the annual financial statements, management is required to make estimates and assumptions that affect the amounts represented in the annual financial statements and related disclosures. Use of available information and the application of judgement is inherent in the formation of estimates. Actual results in the future could differ from these estimates which may be material to the annual financial statements. Significant judgements include:

### Receivables

The municipality assesses its receivables for impairment at the end of each reporting period. In determining whether an impairment loss should be recorded in surplus or deficit, the municipality makes judgements as to whether there is observable data indicating a measurable decrease in the estimated future cash flows from a financial asset.

The impairment for receivables is calculated on a portfolio basis, based on historical loss ratios, adjusted for national and industry-specific economic conditions and other indicators present at the reporting date that correlate with defaults on the portfolio. These annual loss ratios are applied to balances in the portfolio and scaled to the estimated loss emergence period.

### Impairment testing

The recoverable (service) amounts of cash-generating units and individual assets have been determined based on the higher of value-in-use calculations and fair values less costs to sell. These calculations require the use of estimates and assumptions. It is reasonably possible that the assumptions may change which may then impact our estimations and may then require a material adjustment to the carrying value of tangible assets.

### Value in use of cash generating assets:

The municipality reviews and tests the carrying value of assets when events or changes in circumstances suggest that the carrying amount may not be recoverable. Assets are grouped at the lowest level for which identifiable cash flows are largely independent of cash flows of other assets and liabilities. If there are indications that impairment may have occurred, estimates are prepared of expected future cash flows for each group of assets. Expected future cash flows used to determine the value in use of tangible assets are inherently uncertain and could materially change over time. They are significantly affected by a number of factors including economic factors such as inflation and interest.

### Value in use of non-cash generating assets:

The municipality reviews and tests the carrying value of assets when events or changes in circumstances suggest that the carrying amount may not be recoverable. If there are indications that impairment may have occurred, the remaining service potential of the asset is determined. The most appropriate approach selected to determine the remaining service potential is dependent on the availability of data and the nature of the impairment.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.2 Significant judgements and sources of estimation uncertainty (continued)

### **Provisions**

Provisions were raised and management determined an estimate based on the information available. Additional disclosure of these estimates of provisions are included in note 15 Provisions.

### Useful lives of property, plant and equipment and other assets

The municipality's management determines the estimated useful lives and related depreciation charges for property, plant and equipment and other assets. This estimate is based on industry norm. This estimate is based on the pattern in which an asset's future economic benefits or service potential are expected to be consumed by the municipality.

### Post retirement benefits

The present value of the post retirement obligation depends on a number of factors that are determined on an actuarial basis using a number of assumptions. The assumptions used in determining the net cost (income) include the discount rate. Any changes in these assumptions will impact on the carrying amount of post retirement obligations.

The municipality determines the appropriate discount rate at the end of each year. This is the interest rate that should be used to determine the present value of estimated future cash outflows expected to be required to settle the pension obligations. The most appropriate discount rate that reflects the time value of money is with reference to market yields at the reporting date on government bonds. Where there is no deep market in government bonds with a sufficiently long maturity to match the estimated maturity of all the benefit payments, the municipality uses current market rates of the appropriate term to discount shorter term payments, and estimates the discount rate for longer maturities by extrapolating current market rates along the yield curve.

Other key assumptions for pension obligations are based on current market conditions. Additional information is disclosed in Note 16.

### Effective interest rate

The municipality uses the government bond rate to discount future cash flows.

### Allowance for impairment

For receivables an impairment loss is recognised in surplus and deficit when there is objective evidence that it is impaired. The impairment is measured as the difference between the receivables carrying amount and the present value of estimated future cash flows discounted at the effective interest rate, computed at initial recognition.

### 1.3 Investment property

Investment property is property (land or a building - or part of a building - or both) held to earn rentals or for capital appreciation or both, rather than for:

- · use in the production or supply of goods or services; or
- administrative purposes; or
- sale in the ordinary course of operations.

Investment property is recognised as an asset when, it is probable that the future economic benefits or service potential that are associated with the investment property will flow to the municipality, and the cost or fair value can be measured reliably.

Investment property is initially recognised at cost. Transaction costs are included in the initial measurement.

Where investment property is acquired at no cost, or for a nominal cost, its cost is its fair value as at the date of acquisition.

Costs include costs incurred initially and costs incurred subsequently to add to, or to replace a part of, or service a property. If a replacement part is recognised in the carrying amount of the investment property, the carrying amount of the replaced part is derecognised.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.3 Investment property (continued)

### Fair value

Subsequent to initial measurement investment property is measured at fair value.

The fair value of investment property reflects market conditions at the reporting date.

A gain or loss arising from a change in fair value is included in net surplus or deficit for the period in which it arises.

If the municipality determines that the fair value of an investment property under construction is not reliably determinable but expects the fair value of the property to be reliably measurable when construction is complete, it measures that investment property under construction at cost until either its fair value becomes reliably determinable or construction is completed (whichever is earlier). If the municipality determines that the fair value of an investment property (other than an investment property under construction) is not reliably determinable on a continuing basis, the municipality measures that investment property using the cost model (as per the accounting policy on Property, plant and equipment). The residual value of the investment property, plant and equipment) until disposal of the investment property.

Once the municipality becomes able to measure reliably the fair value of an investment property under construction that has previously been measured at cost, it measures that property at its fair value. Once construction of that property is complete, it is presumed that fair value can be measured reliably. If this is not the case, the property is accounted for using the cost model in accordance with the accounting policy on Property, plant and equipment.

Investment property is derecognised on disposal or when the investment property is permanently withdrawn from use and no future economic benefits or service potential are expected from its disposal.

The gain or loss arising from the derecognition of investment property is determined as the difference between the net disposal proceeds and the carrying amount of the asset. Such a difference is recognised in surplus or deficit when the investment property is derecognised.

Compensation from third parties for investment property that was impaired, lost or given up is recognised in surplus or deficit when the compensation becomes receivable.

### 1.4 Property, plant and equipment

Property, plant and equipment are tangible non-current assets (including infrastructure assets) that are held for use in the production or supply of goods or services, rental to others, or for administrative purposes, and are expected to be used during more than one reporting period.

The cost of an item of property, plant and equipment is recognised as an asset when:

- it is probable that future economic benefits or service potential associated with the item will flow to the municipality; and
- the cost or fair value of the item can be measured reliably.

Property, plant and equipment are initially recognised at cost.

The cost of an item of property, plant and equipment is the purchase price and other costs attributable to bring the asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Trade discounts and rebates are deducted in arriving at the cost.

Where an asset is acquired at no cost, or for a nominal cost, its cost is its fair value as at date of acquisition.

Where an item of property, plant and equipment is acquired in exchange for a non-monetary asset or monetary assets, or a combination of monetary and non-monetary assets, the asset acquired is initially measured at fair value (the cost), unless the fair value of neither the asset received nor the asset given up is reliably measurable. If the acquired item is not measured at fair value, it's cost is measured at the carrying amount of the asset given up.

When significant components of an item of property, plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment.

Costs include costs incurred initially to acquire or construct an item of property, plant and equipment and costs incurred subsequently to add to, replace part of, or service it. If a replacement cost is recognised in the carrying amount of an item of property, plant and equipment, the carrying amount of the replaced part is derecognised.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.4 Property, plant and equipment (continued)

The initial estimate of the costs of dismantling and removing the item and restoring the site on which it is located is also included in the cost of property, plant and equipment, where the municipality is obligated to incur such expenditure, and where the obligation arises as a result of acquiring the asset or using it for purposes other than the production of inventories.

1.7

Recognition of costs in the carrying amount of an item of property, plant and equipment ceases when the item is in the location and condition necessary for it to be capable of operating in the manner intended by management.

Major spare parts and stand by equipment which are expected to be used for more than one period are included in property, plant and equipment. In addition, spare parts and stand by equipment which can only be used in connection with an item of property, plant and equipment are accounted for as property, plant and equipment.

Major Inspection costs which are a condition of continuing use of an item of property, plant and equipment and which meet the recognition criteria above are included as a replacement in the cost of the item of property, plant and equipment. Any remaining inspection costs from the previous inspection are derecognised.

Subsequent to initial measurement property, plant and equipment are carried at cost less accumulated depreciation and any impairment losses.

Property, plant and equipment are depreciated on a straight line basis over their expected useful lives to their estimated residual value.

Property, plant and equipment is carried at cost less accumulated depreciation and any impairment losses.

The useful lives of items of property, plant and equipment have been assessed as follows:

Item Land Buildings Plant and machinery Motor vehicles Office equipment Infrastructure Community	Average useful life Indefinite 20 - 30 years 3 - 10 years 5 years 4 - 6 years 2 - 100 years 5 - 25 years 2 - 100 years
Landfill site	2 100 juni

The residual value, useful life and depreciation method of each asset are reviewed at the end of each reporting date. If the expectations differ from previous estimates, the change is accounted for as a change in accounting estimate.

Reviewing the useful life of an asset on an annual basis does not require the municipality to amend the previous estimate; unless expectations differ from the previous estimate.

Each part of an item of property, plant and equipment with a cost that is significant in relation to the total cost of the item is depreciated separately.

The depreciation charge for each period is recognised in surplus or deficit; unless it is included in the carrying amount of another asset.

Items of property, plant and equipment are derecognised when the asset is disposed of or when there are no further economic benefits or service potential expected from the use of the asset.

The gain or loss arising from the derecognition of an item of property, plant and equipment is determined as the difference between the net disposal proceeds, if any, and the carrying amount of the item. Such a difference is recognised in surplus or deficit when the item is derecognised.

Compensation from third parties for an item of property, plant and equipment that was impaired, lost or given up is recognised in surplus or deficit when the compensation becomes receivable.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.5 Site restoration and dismantling cost

The municipality has an obligation to dismantle, remove and restore items of property, plant and equipment. Such obligations are referred to as 'decommissioning, restoration and similar liabilities'. The cost of an item of property, plant and equipment includes the initial estimate of the costs of dismantling and removing the item and restoring the site on which it is located, the obligation for which the municipality incurs either when the item is acquired or as a consequence of having used the item during a particular period for purposes other than to produce inventories during that period.

The related asset is measured using the cost model:

(a) subject to (b), changes in the liability are added to, or deducted from, the cost of the related asset in the current period;

(b) if a decrease in the liability exceeds the carrying amount of the asset, the excess is recognised immediately in

surplus or deficit; and

(c) if the adjustment results in an addition to the cost of an asset, the municipality considers whether this is an indication that the new carrying amount of the asset may not be fully recoverable. If it is such an indication, the asset is tested for impairment by estimating its recoverable amount or recoverable service amount, and any impairment loss is recognised in accordance with the accounting policy on impairment of cash-generating assets and/or impairment of non-cash-generating assets.

### 1.6 Financial instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or a residual interest of another entity.

The amortised cost of a financial asset or financial liability is the amount at which the financial asset or financial liability is measured at initial recognition minus principal repayments, plus or minus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount, and minus any reduction (directly or through the use of an allowance account) for impairment or uncollectibility.

Derecognition is the removal of a previously recognised financial asset or financial liability from the municipality's statement of financial position.

A financial asset is:

- cash;
- a residual interest of another municipality; or
- a contractual right to:
  - receive cash or another financial asset from another municipality; or
  - exchange financial assets or financial liabilities with another entity under conditions that are potentially favourable to the entity.

A financial liability is any liability that is a contractual obligation to:

- deliver cash or another financial asset to another entity; or
- exchange financial assets or financial liabilities under conditions that are potentially unfavourable to the entity.

A financial asset is past due when a counterparty has failed to make a payment when contractually due.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.6 Financial instruments (continued)

### Classification

The municipality has the following types of financial assets (classes and category) as reflected on the face of the statement of financial position or in the notes thereto:

### Class

Deposits Receivables from exchange transactions Receivables from non-exchange transactions

Cash and cash equivalents

Category

Financial asset measured at amortised cost Financial asset measured at amortised cost

The municipality has the following types of financial liabilities (classes and category) as reflected on the face of the statement of financial position or in the notes thereto:

### Class

Payables from exchange transactions Finance lease obligation Consumer deposits

### Category

Financial liability measured at amortised cost Financial liability measured at amortised cost Financial liability measured at amortised cost

### Initial recognition

The municipality recognises a financial asset or a financial liability in its statement of financial position when the municipality becomes a party to the contractual provisions of the instrument.

The municipality recognises financial assets using trade date accounting.

### Initial measurement of financial assets and financial liabilities

The municipality measures a financial asset and financial liability, other than those subsequently measures at fair value, initially at its fair value plus transaction costs that are directly attributable to the acquisition or issue of the financial asset or financial liability.

The municipality measures all other financial assets and financial liabilities initially at fair value.

The municipality first assesses whether the substance of a concessionary loan is in fact a loan. On initial recognition, the municipality analyses a concessionary loan into its component parts and accounts for each component separately. The municipality accounts for that part of a concessionary loan that is:

a social benefit in accordance with the Framework for the Preparation and Presentation of Financial Statements,
 where it is the issuer of the loan; or

 non-exchange revenue, in accordance with the Standard of GRAP on Revenue from Non-exchange Transactions (Taxes and Transfers), where it is the recipient of the loan.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.6 Financial Instruments (continued)

### Subsequent measurement of financial assets and financial liabilities

The municipality measures all financial assets and financial liabilities after initial recognition using the following categories:

- Financial instruments at fair value.
- Financial instruments at amortised cost.
- Financial instruments at cost.

All financial assets measured at amortised cost, or cost, are subject to an impairment review.

The amortised cost of a financial asset or financial liability is the amount at which the financial asset or financial liability is measured at initial recognition minus principal repayments, plus or minus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount, and minus any reduction (directly or through the use of an allowance account) for impairment or uncollectibility in the case of a financial asset.

### Fair value measurement considerations

The best evidence of fair value is quoted prices in an active market. If the market for a financial instrument is not active, the municipality establishes fair value by using a valuation technique. The objective of using a valuation technique is to establish what the transaction price would have been on the measurement date in an arm's length exchange motivated by normal operating considerations. Valuation techniques include using recent arm's length market transactions between knowledgeable, willing parties, if available, reference to the current fair value of another instrument that is substantially the same, discounted cash flow analysis and option pricing models. If there is a valuation technique commonly used by market participants to price the instrument and that technique has been demonstrated to provide reliable estimates of prices obtained in actual market transactions, the municipality uses that technique. The chosen valuation technique makes maximum use of market inputs and relies as little as possible on municipality-specific inputs. It incorporates all factors that market participants would consider in setting a price and is consistent with accepted economic methodologies for pricing financial instruments. Periodically, the municipality calibrates the valuation technique and tests it for validity using prices from any observable current market transactions in the same instrument (i.e. without modification or repackaging) or based on any available observable market data.

Short-term receivables and payables are not discounted where the initial credit period granted or received is consistent with terms used in the public sector, either through established practices or legislation.

### Gains and losses

A gain or loss arising from a change in the fair value of a financial asset or financial liability measured at fair value is recognised in surplus or deficit.

For financial assets and financial liabilities measured at amortised cost or cost, a gain or loss is recognised in surplus or deficit when the financial asset or financial liability is derecognised or impaired, or through the amortisation process.

### Impairment and uncollectibility of financial assets

The municipality assesses at the end of each reporting period whether there is any objective evidence that a financial asset or group of financial assets is impaired.

For amounts due to the municipality, significant financial difficulties of the receivable, probability that the receivable will enter bankruptcy and default of payments are all considered indicators of impairment.

Financial assets measured at amortised cost:

If there is objective evidence that an impairment loss on financial assets measured at amortised cost has been incurred, the amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate. The carrying amount of the asset is reduced through the use of an allowance account. The amount of the loss is recognised in surplus or deficit.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.6 Financial instruments (continued)

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognised, the previously recognised impairment loss is reversed by adjusting an allowance account. The reversal does not result in a carrying amount of the financial asset that exceeds what the amortised cost would have been had the impairment not been recognised at the date the impairment is reversed. The amount of the reversal is recognised in surplus or deficit.

Where financial assets are impaired through the use of an allowance account, the amount of the loss is recognised in surplus or deficit within operating expenses. When such financial assets are written off, the write off is made against the relevant allowance account. Subsequent recoveries of amounts previously written off are credited against operating expenses.

Financial assets measured at cost:

If there is objective evidence that an impairment loss has been incurred on an investment in a residual interest that is not measured at fair value because its fair value cannot be measured reliably, the amount of the impairment loss is measured as the difference between the carrying amount of the financial asset and the present value of estimated future cash flows discounted at the current market rate of return for a similar financial asset. Such impairment losses are not reversed.

### Derecognition

### Financial assets

The municipality derecognises financial assets using trade date accounting.

The municipality derecognises a financial asset only when:

the contractual rights to the cash flows from the financial asset expire, are settled or waived;

the municipality transfers to another party substantially all of the risks and rewards of ownership of the financial

• the municipality, despite having retained some significant risks and rewards of ownership of the financial asset, has transferred control of the asset to another party and the other party has the practical ability to sell the asset in its entirety to an unrelated third party, and is able to exercise that ability unilaterally and without needing to impose additional restrictions on the transfer. In this case, the municipality:

- derecognises the asset; and

recognises separately any rights and obligations created or retained in the transfer.

The carrying amount of the transferred asset is allocated between the rights or obligations retained and those transferred on the basis of their relative fair values at the transfer date. Newly created rights and obligations are measured at their fair values at that date. Any difference between the consideration received and the amounts recognised and derecognised is recognised in surplus or deficit in the period of the transfer.

On derecognition of a financial asset in its entirety, the difference between the carrying amount and the sum of the consideration received is recognised in surplus or deficit.

### Financial liabilities

The municipality removes a financial liability (or a part of a financial liability) from its statement of financial position when it is extinguished - i.e. when the obligation specified in the contract is discharged, cancelled, expires or waived.

An exchange between an existing borrower and lender of debt instruments with substantially different terms is accounted for as having extinguished the original financial liability and a new financial liability is recognised. Similarly, a substantial modification of the terms of an existing financial liability or a part of it is accounted for as having extinguished the original financial liability and having recognised a new financial liability.

The difference between the carrying amount of a financial liability (or part of a financial liability) extinguished or transferred to another party and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognised in surplus or deficit. Any liabilities that are waived, forgiven or assumed by another entity by way of a non-exchange transaction are accounted for in accordance with the Standard of GRAP on Revenue from Non-exchange Transactions (Taxes and Transfers).

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.7 Leases

A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership. A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership.

When a lease includes both land and building elements, the municipality assesses the classification of each element separately.

### Finance leases - lessee

Finance leases are recognised as assets and liabilities in the statement of financial position at amounts equal to the fair value of the leased property or, if lower, the present value of the minimum lease payments. The corresponding liability to the lessor is included in the statement of financial position as a finance lease obligation.

The discount rate used in calculating the present value of the minimum lease payments is the municipality's incremental borrowing rate.

Minimum lease payments are apportioned between the finance charge and reduction of the outstanding liability. The finance charge is allocated to each period during the lease term so as to produce a constant periodic rate of on the remaining balance of the liability.

Any contingent rents are recognised separately as an expense in the period in which they are incurred.

### Operating leases - lessor

Operating lease revenue is recognised as revenue on a straight-line basis over the lease term. The difference between the amounts recognised as revenue and the contractual receipts are recognised as an operating lease asset or liability.

Initial direct costs incurred in negotiating and arranging operating leases are added to the carrying amount of the leased asset and recognised as an expense over the lease term on the same basis as the lease revenue.

The aggregate cost of incentives is recognised as a reduction of rental revenue over the lease term on a straight-line basis.

Any contingent rents are recognised separately as revenue in the period in which they are received.

### **Operating leases - lessee**

Operating lease payments are recognised as an expense on a straight-line basis over the lease term. The difference between the amounts recognised as an expense and the contractual payments are recognised as an operating lease asset or liability.

The aggregate benefit of incentives is recognised as a reduction of rental expense over the lease term on a straight-line basis over the lease term.

Any contingent rents are recognised separately as an expense in the period in which they are incurred.

### 1.8 Inventories

Inventories are initially measured at cost except where inventories are acquired at no cost, or for a nominal cost, then their costs are their fair value as at the date of acquisition.

Subsequently inventories are measured at the lower of cost and net realisable value.

Inventories are measured at the lower of cost and current replacement cost where they are held for:

- distribution at no charge or for a nominal charge; or
- consumption in the production process of goods to be distributed at no charge or for a nominal charge.

Net realisable value is the estimated selling price in the ordinary course of operations less the estimated costs of completion and the estimated costs necessary to make the sale, exchange or distribution.

Current replacement cost is the cost the municipality incurs to acquire the asset on the reporting date.

The cost of inventories comprises of all costs of purchase, costs of conversion and other costs incurred in bringing the inventories to their present location and condition.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.8 Inventories (continued)

The cost of inventories of items that are not ordinarily interchangeable and goods or services produced and segregated for specific projects is assigned using specific identification of the individual costs.

The cost of inventories is assigned using the weighted average cost formula. The same cost formula is used for all inventories having a similar nature and use to the municipality.

When inventories are sold, the carrying amounts of those inventories are recognised as an expense in the period in which the related revenue is recognised. If there is no related revenue, the expenses are recognised when the goods are distributed, or related services are rendered. The amount of any write-down of inventories to net realisable value or current replacement cost and all losses of inventories are recognised as an expense in the period the write-down or loss occurs. The amount of any reversal of any write-down of inventories, arising from an increase in net realisable value or current replacement cost, are recognised as a reduction in the amount of inventories recognised as an expense in the period in which the reversal occurs.

### 1.9 Value-added Tax (VAT)

The municipality is registered with the South African Revenue Services (SARS) for VAT on the payments basis, in accordance with Section 15(2) of the VAT Act (Act No. 89 of 1991).

### 1.10 Impairment of cash-generating assets

Cash-generating assets are those assets held by the municipality with the primary objective of generating a commercial return. When an asset is deployed in a manner consistent with that adopted by a profit-orientated entity, it generates a commercial return.

Impairment is a loss in the future economic benefits or service potential of an asset, over and above the systematic recognition of the loss of the asset's future economic benefits or service potential through depreciation (amortisation).

Carrying amount is the amount at which an asset is recognised in the statement of financial position after deducting any accumulated depreciation and accumulated impairment losses thereon.

A cash-generating unit is the smallest identifiable group of assets held with the primary objective of generating a commercial return that generates cash inflows from continuing use that are largely independent of the cash inflows from other assets or groups of assets.

Costs of disposal are incremental costs directly attributable to the disposal of an asset, excluding finance costs and income tax expense.

Depreciation (Amortisation) is the systematic allocation of the depreciable amount of an asset over its useful life.

Fair value less costs to sell is the amount obtainable from the sale of an asset in an arm's length transaction between knowledgeable, willing parties, less the costs of disposal.

Recoverable amount of an asset or a cash-generating unit is the higher its fair value less costs to sell and its value in use.

Useful life is either:

- (a) the period of time over which an asset is expected to be used by the municipality; or
- (b) the number of production or similar units expected to be obtained from the asset by the municipality.

### Identification

When the carrying amount of a cash-generating asset exceeds its recoverable amount, it is impaired.

The municipality assesses at each reporting date whether there is any indication that a cash-generating asset may be impaired. If any such indication exists, the municipality estimates the recoverable amount of the asset.

Irrespective of whether there is any indication of impairment, the municipality also tests a cash-generating intangible asset with an indefinite useful life or a cash-generating intangible asset not yet available for use for impairment annually by comparing its carrying amount with its recoverable amount. This impairment test is performed at the same time every year. If an intangible asset was initially recognised during the current reporting period, that intangible asset is tested for impairment before the end of the current reporting period.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.10 Impairment of cash-generating assets (continued)

### Value in use

Value in use of a cash-generating asset is the present value of the estimated future cash flows expected to be derived from the continuing use of an asset and from its disposal at the end of its useful life.

When estimating the value in use of an asset, the municipality estimates the future cash inflows and outflows to be derived from continuing use of the asset and from its ultimate disposal and the municipality applies the appropriate discount rate to those future cash flows.

### Discount rate

The discount rate is a pre-tax rate that reflects current market assessments of the time value of money, represented by the current risk-free rate of interest and the risks specific to the asset for which the future cash flow estimates have not been

### Recognition and measurement (Individual asset)

If the recoverable amount of a cash-generating asset is less than its carrying amount, the carrying amount of the asset is reduced to its recoverable amount. This reduction is an impairment loss.

An impairment loss is recognised immediately in surplus or deficit.

After the recognition of an impairment loss, the depreciation (amortisation) charge for the cash-generating asset is adjusted in future periods to allocate the cash-generating asset's revised carrying amount, less its residual value (if any), on a systematic basis over its remaining useful life.

### Cash-generating units

If there is any indication that an asset may be impaired, the recoverable amount is estimated for the individual asset. If it is not possible to estimate the recoverable amount of the individual asset, the municipality determines the recoverable amount of the cash-generating unit to which the asset belongs (the asset's cash-generating unit).

If an active market exists for the output produced by an asset or group of assets, that asset or group of assets is identified as a cash-generating unit, even if some or all of the output is used internally. If the cash inflows generated by any asset or cashgenerating unit are affected by internal transfer pricing, the municipality uses management's best estimate of future price(s) that could be achieved in arm's length transactions in estimating:

- the future cash inflows used to determine the asset's or cash-generating unit's value in use; and
- the future cash outflows used to determine the value in use of any other assets or cash-generating units that are affected by the internal transfer pricing.

Cash-generating units are identified consistently from period to period for the same asset or types of assets, unless a change is justified.

The carrying amount of a cash-generating unit is determined on a basis consistent with the way the recoverable amount of the cash-generating unit is determined.

An impairment loss is recognised for a cash-generating unit if the recoverable amount of the unit is less than the carrying amount of the unit. The impairment is allocated to reduce the carrying amount of the cash-generating assets of the unit on a pro rata basis, based on the carrying amount of each asset in the unit. These reductions in carrying amounts are treated as impairment losses on individual assets.

In allocating an impairment loss, the municipality does not reduce the carrying amount of an asset below the highest of:

- its fair value less costs to sell (if determinable);
- its value in use (if determinable); and

The amount of the impairment loss that would otherwise have been allocated to the asset is allocated pro rata to the other cash-generating assets of the unit.

Where a non-cash-generating asset contributes to a cash-generating unit, a proportion of the carrying amount of that noncash-generating asset is allocated to the carrying amount of the cash-generating unit prior to estimation of the recoverable amount of the cash-generating unit.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.10 Impairment of cash-generating assets (continued)

### **Reversal of impairment loss**

The municipality assesses at each reporting date whether there is any indication that an impairment loss recognised in prior periods for a cash-generating asset may no longer exist or may have decreased. If any such indication exists, the municipality estimates the recoverable amount of that asset.

An impairment loss recognised in prior periods for a cash-generating asset is reversed if there has been a change in the estimates used to determine the asset's recoverable amount since the last impairment loss was recognised. The carrying amount of the asset is increased to its recoverable amount. The increase is a reversal of an impairment loss. The increased carrying amount of an asset attributable to a reversal of an impairment loss does not exceed the carrying amount that would have been determined (net of depreciation or amortisation) had no impairment loss been recognised for the asset in prior periods.

A reversal of an impairment loss for a cash-generating asset is recognised immediately in surplus or deficit.

After a reversal of an impairment loss is recognised, the depreciation (amortisation) charge for the cash-generating asset is adjusted in future periods to allocate the cash-generating asset's revised carrying amount, less its residual value (if any), on a systematic basis over its remaining useful life.

A reversal of an impairment loss for a cash-generating unit is allocated to the cash-generating assets of the unit pro rata with the carrying amounts of those assets. These increases in carrying amounts are treated as reversals of impairment losses for individual assets. No part of the amount of such a reversal is allocated to a non-cash-generating asset contributing service potential to a cash-generating unit.

In allocating a reversal of an impairment loss for a cash-generating unit, the carrying amount of an asset Is not increased above the lower of:

its recoverable amount (if determinable); and

the carrying amount that would have been determined (net of amortisation or depreciation) had no impairment loss been recognised for the asset in prior periods.

The amount of the reversal of the impairment loss that would otherwise have been allocated to the asset is allocated pro rata to the other assets of the unit.

### 1.11 Impairment of non-cash-generating assets

Non-cash-generating assets are assets other than cash-generating assets.

### Identification

When the carrying amount of a non-cash-generating asset exceeds its recoverable service amount, it is impaired.

The municipality assesses at each reporting date whether there is any indication that a non-cash-generating asset may be impaired. If any such indication exists, the municipality estimates the recoverable service amount of the asset.

Irrespective of whether there is any indication of impairment, the municipality also tests a non-cash-generating intangible asset with an indefinite useful life or a non-cash-generating intangible asset not yet available for use for impairment annually by comparing its carrying amount with its recoverable service amount. This impairment test is performed at the same time every year. If an intangible asset was initially recognised during the current reporting period, that intangible asset is tested for impairment before the end of the current reporting period.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.11 Impairment of non-cash-generating assets (continued)

### Value in use

Value in use of non-cash-generating assets is the present value of the non-cash-generating assets remaining service potential,

The present value of the remaining service potential of a non-cash-generating asset is determined using the following

### Depreciated replacement cost approach

The present value of the remaining service potential of a non-cash-generating asset is determined as the depreciated replacement cost of the asset. The replacement cost of an asset is the cost to replace the asset's gross service potential. This cost is depreciated to reflect the asset in its used condition. An asset may be replaced either through reproduction (replication) of the existing asset or through replacement of its gross service potential. The depreciated replacement cost is measured as the reproduction or replacement cost of the asset, whichever is lower, less accumulated depreciation calculated on the basis of such cost, to reflect the already consumed or expired service potential of the asset.

The replacement cost and reproduction cost of an asset is determined on an "optimised" basis. The rationale is that the municipality will not replace or reproduce the asset with a like asset if the asset to be replaced or reproduced is an overdesigned or overcapacity asset. Overdesigned assets contain features which are unnecessary for the goods or services the asset provides. Overcapacity assets are assets that have a greater capacity than is necessary to meet the demand for goods or services the asset provides. The determination of the replacement cost or reproduction cost of an asset on an optimised basis thus reflects the service potential required of the asset.

### Recognition and measurement

If the recoverable service amount of a non-cash-generating asset is less than its carrying amount, the carrying amount of the asset is reduced to its recoverable service amount. This reduction is an impairment loss.

An impairment loss is recognised immediately in surplus or deficit.

After the recognition of an impairment loss, the depreciation (amortisation) charge for the non-cash-generating asset is adjusted in future periods to allocate the non-cash-generating asset's revised carrying amount, less its residual value (if any), on a systematic basis over its remaining useful life.

### Reversal of an impairment loss

The municipality assesses at each reporting date whether there is any indication that an impairment loss recognised in prior periods for a non-cash-generating asset may no longer exist or may have decreased. If any such indication exists, the municipality estimates the recoverable service amount of that asset.

An impairment loss recognised in prior periods for a non-cash-generating asset is reversed if there has been a change in the estimates used to determine the asset's recoverable service amount since the last impairment loss was recognised. The carrying amount of the asset is increased to its recoverable service amount. The increase is a reversal of an impairment loss. The increased carrying amount of an asset attributable to a reversal of an impairment loss does not exceed the carrying amount that would have been determined (net of depreciation or amortisation) had no impairment loss been recognised for the asset in prior periods.

A reversal of an impairment loss for a non-cash-generating asset is recognised immediately in surplus or deficit.

After a reversal of an impairment loss is recognised, the depreciation (amortisation) charge for the non-cash-generating asset is adjusted in future periods to allocate the non-cash-generating asset's revised carrying amount, less its residual value (if any), on a systematic basis over its remaining useful life.

### 1.12 Statutory receivables

Statutory receivables are receivables that:

- arise from legislation, supporting regulations, or similar means; and
- require settlement by another entity in cash or another financial asset.

Statutory receivables constitute revenue receivable from property rates, fines, penalties, grants and fees charged in terms of legislation.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.12 Statutory receivables (continued)

The municipality recognises statutory receivables as follows:

if the transaction is an exchange transaction, using GRAP 9;

- if the transaction is a non-exchange transaction, using GRAP 23;
- if the transaction is not within the scope of either GRAP 9 or GRAP 23, the receivable is recognised when:

- the defnition of an asset is met; and

- it its probable that future economic benefits or service potential associated with the asset will flow to the municipality and the transaction amount can be measured reliably.

The municipality measures a statutory receivable initially at its transaction amount.

The municipality measures all statutory receivables after initial recognition using the cost method.

Under the cost method the amount recognised initially is only changed subsequently to reflect any:

- interest or other charges that may have accrued on the receivable;
- impairment loss; and
- amounts derecognised.

The municipality assesses at the end of each reporting period whether there is objective evidence that a statutory receivable or group of statutory receivables is impaired.

For amounts due the the municipality, significant financial difficulties of the receivable, probability that the receivable will enter bankruptcy and default payments are all considered indicators of impairment.

If there is objective evidence that an impairment loss on statutory receivables has been inccurred, the amount of the loss is measured as the difference between the asset's carrying amount and the estimated future cash flows - discounted if the effect of discounting is material - using a rate that reflects the current risk free rate and, if applicable, any risks specific to the statutory receivable, or group of statutory receivables, for which the future cash flow estimates have not been adjusted.

The carrying amount of the asset is reduced through the use of an allowance account. The amount of the loss is recognised in surplus or deficit.

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognised, the previously recognised impairment loss is reversed by adjusting the allowance account. The reversal does not result in a carrying amount of the statutory receivable that exceeds what the amortised cost would have been had the impairment not been recognised at the date the impairment is reversed. The amount of the reversal is recognised in surplus or deficit.

Where statutory receivables are impaired through the use of an allowance account, the amount of the loss is recognised in surplus or deficit wihlin operating expenses. When such receivables are written off, the write off is made against the relevant allowance account. Subsequent recoveries of amounts previously written off are credited against operating expenses.

The municipality derecognises a statutory receivable when:

- the rights to the cash flows from the statutory receivable are settled, expire or are waived;
- the municipality transfers to another party substantially all of the risks and rewards of ownership of the receivable;
- the municipality, despite having retained some significant risks and rewards of ownership of the receivable, has transferred control of the receivable in its entirety to an unrelated third party, and is able to exercise that ability unilaterally and without needing to impose additional restrictions on the transfer. In this case, the municipality:
  - derecognises the receivable; - recognises separately any rights and obligations created or retained in the transfer.

The carrying amount of the transferred asset is allocated between the rights or obligations retained and those transferred on the basis of their relative fair values at the transfer date. Newly created rights and obligations are considered for inclusion within the scope of GRAP 104 or another standard of GRAP. Any difference between the consideration received and amounts recognised and derecognised is recognised in surplus or deficit in the period of the transfer.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.13 Employee benefits

### Short-term employee benefits

Short-term employee benefits are employee benefits (other than termination benefits) that are due to be settled within 12 months after the end of the period in which the employees render the related service.

Short-term employee benefits include items such as:

wages, salaries and social security contributions;

short-term compensated absences (such as paid annual leave and paid sick leave) where the compensation for the absences is due to be settled within 12 months after the end of the reporting period in which the employees render the related employee service;

bonus, incentive and performance related payments payable within 12 months after the end of the reporting period in

which the employees render the related service; and

non-monetary benefits (for example, medical care, and free or subsidised goods or services such as housing, cars and cellphones) for current employees.

When an employee has rendered service to the municipality during a reporting period, the municipality recognises the undiscounted amount of short-term employee benefits expected to be paid in exchange for that service:

- as a liability (accrued expense), after deducting any amount already paid. If the amount already paid exceeds the undiscounted amount of the benefits, the municipality recognises that excess as an asset (prepaid expense) to the extent that the prepayment will lead to, for example, a reduction in future payments or a cash refund; and
- as an expense, unless another Standard requires or permits the inclusion of the benefits in the cost of an asset.

The expected cost of compensated absences is recognised as an expense as the employees render services that increase their entitlement or, in the case of non-accumulating absences, when the absence occurs. The municipality measures the expected cost of accumulating compensated absences as the additional amount that the municipality expects to pay as a result of the unused entitlement that has accumulated at the reporting date.

The municipality recognises the expected cost of bonus, incentive and performance related payments when the municipality has a present legal or constructive obligation to make such payments as a result of past events and a reliable estimate of the obligation can be made. A present obligation exists when the municipality has no realistic alternative but to make the

### Post-employment benefits

Post-employment benefits are employee benefits (other than termination benefits) which are payable after the completion of employment.

Post-employment benefit plans are formal or informal arrangements under which the municipality provides post-employment benefits for one or more employees.

Multi-employer plans are defined contribution plans (other than state plans and composite social security programmes) or defined benefit plans (other than state plans) that pool the assets contributed by various entities that are not under common control and use those assets to provide benefits to employees of more than one entity, on the basis that contribution and benefit levels are determined without regard to the identity of the entity that employes the employees concerned.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.13 Employee benefits (continued)

### Post-employment benefits: Defined benefit plans

Defined benefit plans are post-employment benefit plans other than defined contribution plans.

Actuarial gains and losses comprise experience adjustments (the effects of differences between the previous actuarial assumptions and what has actually occurred) and the effects of changes in actuarial assumptions. In measuring its defined benefit liability the municipality recognises actuarial gains and losses in surplus or deficit in the reporting period in which they occur.

Current service cost is the increase in the present value of the defined benefit obligation resulting from employee service in the current period.

Interest cost is the increase during a period in the present value of a defined benefit obligation which arises, because the benefits are one period closer to settlement.

Past service cost is the change in the present value of the defined benefit obligation for employee service in prior periods, resulting in the current period from the introduction of, or changes to, post-employment benefits or other long-term employee benefits. Past service cost may be either positive (when benefits are introduced or changed so that the present value of the defined benefit obligation increases) or negative (when existing benefits are changed so that the present value of the defined benefit obligation decreases). In measuring its defined benefit liability the municipality recognises past service cost as an expense in the reporting period in which the plan is amended.

Plan assets comprise assets held by a long-term employee benefit fund and qualifying insurance policies.

The present value of a defined benefit obligation is the present value, without deducting any plan assets, of expected future payments required to settle the obligation resulting from employee service in the current and prior periods.

The return on plan assets is interest, dividends or similar distributions and other revenue derived from the plan assets, together with realised and unrealised gains or losses on the plan assets, less any costs of administering the plan (other than those included in the actuarial assumptions used to measure the defined benefit obligation) and less any tax payable by the plan itself.

The amount recognised as a defined benefit liability is the net total of the following amounts:

- the present value of the defined benefit obligation at the reporting date;
- minus the fair value at the reporting date of plan assets (if any) out of which the obligations are to be settled directly;
- plus any liability that may arise as a result of a minimum funding requirement

The amount determined as a defined benefit liability may be negative (an asset). The municipality measures the resulting asset at the lower of:

- the amount determined above; and
- the present value of any economic benefits available in the form of refunds from the plan or reductions in future contributions to the plan. The present value of these economic benefits is determined using a discount rate which reflects the time value of money.

Any adjustments arising from the limit above is recognised in surplus or deficit.

The municipality determines the present value of defined benefit obligations and the fair value of any plan assets with sufficient regularity such that the amounts recognised in the annual financial statements do not differ materially from the amounts that would be determined at the reporting date.

The municipality recognises the net total of the following amounts in surplus or deficit, except to the extent that another Standard requires or permits their inclusion in the cost of an asset:

- current service cost;
- interest cost;
- the expected return on any plan assets and on any reimbursement rights;
- actuarial gains and losses, which is recognised immediately;
- past service cost, which is recognised immediately;
- the effect of any curtailments or settlements; and
- the effect of applying the limit on a defined benefit asset (negative defined benefit liability).

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.13 Employee benefits (continued)

The municipality uses the Projected Unit Credit Method to determine the present value of its defined benefit obligations and the related current service cost and, where applicable, past service cost. The Projected Unit Credit Method (sometimes known as the accrued benefit method pro-rated on service or as the benefit/years of service method) sees each period of service as giving rise to an additional unit of benefit entitlement and measures each unit separately to build up the final obligation.

In determining the present value of its defined benefit obligations and the related current service cost and, where applicable, past service cost, the municipality attributes benefit to periods of service under the plan's benefit formula. However, if an employee's service in later years will lead to a materially higher level of benefit than in earlier years, the municipality attributes benefit on a straight-line basis from:

 the date when service by the employee first leads to benefits under the plan (whether or not the benefits are conditional on further service); until

 the date when further service by the employee will lead to no material amount of further benefits under the plan, other than from further salary increases.

Actuarial valuations are conducted on an annual basis by independent actuaries separately for each plan. The results of the valuation are updated for any material transactions and other material changes in circumstances (including changes in market prices and interest rates) up to the reporting date.

The municipality recognises gains or losses on the curtailment or settlement of a defined benefit plan when the curtailment or settlement occurs. The gain or loss on a curtailment or settlement comprises:

any resulting change in the present value of the defined benefit obligation; and

any resulting change in the fair value of the plan assets.

Before determining the effect of a curtailment or settlement, the municipality re-measures the obligation (and the related plan assets, if any) using current actuarial assumptions (including current market interest rates and other current market prices).

When it is virtually certain that another party will reimburse some or all of the expenditure required to settle a defined benefit obligation, the right to reimbursement is recognised as a separate asset. The asset is measured at fair value. In all other respects, the asset is treated in the same way as plan assets. In surplus or deficit, the expense relating to a defined benefit plan is presented as the net of the amount recognised for a reimbursement.

The municipality offsets an asset relating to one plan against a liability relating to another plan when the municipality has a legally enforceable right to use a surplus in one plan to settle obligations under the other plan and intends either to settle the obligations on a net basis, or to realise the surplus in one plan and settle its obligation under the other plan simultaneously.

### Actuarial assumptions

Actuarial assumptions are unbiased and mutually compatible.

Financial assumptions are based on market expectations, at the reporting date, for the period over which the obligations are to be settled.

The rate used to discount post-employment benefit obligations (both funded and unfunded) reflects the time value of money. The currency and term of the financial instrument selected to reflect the time value of money are consistent with the currency and estimated term of the post-employment benefit obligations.

Post-employment benefit obligations are measured on a basis that reflects:

estimated future salary increases;

- the benefits set out in the terms of the plan (or resulting from any constructive obligation that goes beyond those terms) at the reporting date; and
- estimated future changes in the level of any state benefits that affect the benefits payable under a defined benefit plan, if, and only if, either:

those changes were enacted before the reporting date; or

 past history, or other reliable evidence, indicates that those state benefits will change in some predictable manner, for example, in line with future changes in general price levels or general salary levels.

Assumptions about medical costs take account of estimated future changes in the cost of medical services, resulting from both inflation and specific changes in medical costs.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.13 Employee benefits (continued)

### Post-employment benefits: Defined contribution plans

Defined contribution plans are post-employment benefit plans under which the municipality pays fixed contributions into a separate entity (a fund) and will have no legal or constructive obligation to pay further contributions if the fund does not hold sufficient assets to pay all employee benefits relating to employee service in the current and prior periods.

When an employee has rendered service to the municipality during a reporting period, the municipality recognises the contribution payable to a defined contribution plan in exchange for that service:

- as a liability (accrued expense), after deducting any contribution already paid. If the contribution already paid
  exceeds the contribution due for service before the reporting date, the municipality recognises that excess as an
  asset (prepaid expense) to the extent that the prepayment will lead to, for example, a reduction in future payments or
  a cash refund; and
- as an expense, unless another Standard requires or permits the inclusion of the contribution in the cost of an asset.

Where contributions to a defined contribution plan do not fall due wholly within 12 months after the end of the reporting period in which the employees render the related service, they are discounted. The rate used to discount reflects the time value of money. The currency and term of the financial instrument selected to reflect the time value of money is consistent with the currency and estimated term of the obligation.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.13 Employee benefits (continued)

### Other long-term employee benefits

The municipality has an obligation to provide long-term service allowance benefits to all of its employees.

The municipality's liability is based on an actuarial valuation. The Projected Unit Credit Method is used to value the liabilities. Actuarial gains and losses on the long-term service awards are recognised in the statement of financial performance.

The amount recognised as a liability for long-term service awards is the net total of the following amounts:

the present value of the defined benefit obligation at the reporting date;

minus the fair value at the reporting date of plan assets (if any) out of which the obligations are to be settled directly.

The municipality recognises the net total of the following amounts as expense or revenue, except to the extent that another Standard requires or permits their inclusion in the cost of an asset:

current service cost;

interest cost;

- the expected return on any plan assets and on any reimbursement right recognised as an asset;
- actuarial gains and losses, which is recognised immediately;
- past service cost, which is recognised immediately; and
- the effect of any curtailments or settlements.

### Termination benefits

The municipality recognises termination benefits as a liability and an expense when the municipality is demonstrably committed to either:

- terminate the employment of an employee or group of employees before the normal retirement date; or
- provide termination benefits as a result of an offer made in order to encourage voluntary redundancy.

The municipality is demonstrably committed to a termination when the municipality has a detailed formal plan for the termination and is without realistic possibility of withdrawal. The detailed plan includes [as a minimum]:

- the location, function, and approximate number of employees whose services are to be terminated;
  - the termination benefits for each job classification or function; and
  - the time at which the plan will be implemented.

Implementation begins as soon as possible and the period of time to complete implementation is such that material changes to the plan are not likely.

Where termination benefits fall due more than 12 months after the reporting date, they are discounted using an appropriate discount rate. The rate used to discount the benefit reflects the time value of money.

In the case of an offer made to encourage voluntary redundancy, the measurement of termination benefits is based on the number of employees expected to accept the offer.

### 1.14 Provisions and contingencies

Provisions are recognised when:

- the municipality has a present obligation as a result of a past event;
- it is probable that an outflow of resources embodying economic benefits or service potential will be required to settle the obligation; and
- a reliable estimate can be made of the obligation.

The amount of a provision is the best estimate of the expenditure expected to be required to settle the present obligation at the reporting date.

Where the effect of time value of money is material, the amount of a provision is the present value of the expenditures expected to be required to settle the obligation.

The discount rate is a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.14 Provisions and contingencies (continued)

Where some or all of the expenditure required to settle a provision is expected to be reimbursed by another party, the reimbursement is recognised when, and only when, it is virtually certain that reimbursement will be received if the municipality settles the obligation. The reimbursement is treated as a separate asset. The amount recognised for the reimbursement does not exceed the amount of the provision.

Provisions are reviewed at each reporting date and adjusted to reflect the current best estimate. Provisions are reversed if it is no longer probable that an outflow of resources embodying economic benefits or service potential will be required, to settle the obligation.

Where discounting is used, the carrying amount of a provision increases in each period to reflect the passage of time. This increase is recognised as an interest expense.

A provision is used only for expenditures for which the provision was originally recognised.

Provisions are not recognised for future operating expenditure.

If the municipality has a contract that is onerous, the present obligation (net of recoveries) under the contract is recognised and measured as a provision.

A constructive obligation to restructure arises only when the municipality:

- has a detailed formal plan for the restructuring, identifying at least:
  - the activity/operating unit or part of a activity/operating unit concerned;
  - the principal locations affected;
  - the location, function, and approximate number of employees who will be compensated for services being terminated;
  - the expenditures that will be undertaken; and
  - when the plan will be implemented; and
- has raised a valid expectation in those affected that it will carry out the restructuring by starting to implement that
  plan or announcing its main features to those affected by it.

A restructuring provision includes only the direct expenditures arising from the restructuring, which are those that are both:

- necessarily entailed by the restructuring; and
- not associated with the ongoing activities of the municipality

A contingent asset is a possible asset that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the municipality.

A contingent liability:

- a possible obligation that arises from past events and whose existence will be confirmed only by the occurrence
  or non-occurrence of one or more uncertain future events not wholly within the control of the municipality; or
- a present obligation that arises from past events but is not recognised because:
  - it is not probable than an outflow of resources embodying economic benefits or service potential will be required to settle the obligation;
  - the amount of the obligation cannot be measured with sufficient reliability.

Contingent assets and contingent liabilities are not recognised. Contingencies are disclosed in note 40.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

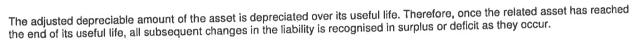
### 1.14 Provisions and contingencies (continued)

### Decommissioning, restoration and similar liability

Changes in the measurement of an existing decommissioning, restoration and similar liability that result from changes in the estimated timing or amount of the outflow of resources embodying economic benefits or service potential required to settle the obligation, or a change in the discount rate, is accounted for as follows:

If the related asset is measured using the cost model:

- changes in the liability is added to, or deducted from, the cost of the related asset in the current period;
- the amount deducted from the cost of the asset does not exceed its carrying amount. If a decrease in the liability exceeds the carrying amount of the asset, the excess is recognised immediately in surplus or deficit;
- if the adjustment results in an addition to the cost of an asset, the municipality considers whether this is an indication that the new carrying amount of the asset may not be fully recoverable. If there is such an indication, the municipality tests the asset for impairment by estimating its recoverable amount or recoverable service amount, and accounts for any impairment loss, in accordance with the accounting policy on impairment of assets as described in accounting policy 1.10 and 1.11.



The periodic unwinding of the discount is recognised in surplus or deficit as a finance cost as it occurs.

### 1.15 Revenue from exchange transactions

Revenue is the gross inflow of economic benefits or service potential during the reporting period when those inflows result in an increase in net assets, other than increases relating to contributions from owners.

An exchange transaction is one in which the municipality receives assets or services, or has liabilities extinguished, and directly gives approximately equal value (primarily in the form of goods, services or use of assets) to the other party in exchange.

### Measurement

Revenue is measured at the fair value of the consideration received or receivable, net of trade discounts and volume rebates.

### Sale of goods

Revenue from the sale of goods is recognised when all the following conditions have been satisfied:

- the municipality has transferred to the purchaser the significant risks and rewards of ownership of the goods;
- the municipality retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- the amount of revenue can be measured reliably;
- it is probable that the economic benefits or service potential associated with the transaction will flow to the municipality; and
- the costs incurred or to be incurred in respect of the transaction can be measured reliably.

### Rendering of services

When the outcome of a transaction involving the rendering of services can be estimated reliably, revenue associated with the transaction is recognised by reference to the stage of completion of the transaction at the reporting date. The outcome of a transaction can be estimated reliably when all the following conditions are satisfied:

- the amount of revenue can be measured reliably;
- it is probable that the economic benefits or service potential associated with the transaction will flow to the
- the stage of completion of the transaction at the reporting date can be measured reliably; and
- the costs incurred for the transaction and the costs to complete the transaction can be measured reliably.

When the outcome of the transaction involving the rendering of services cannot be estimated reliably, revenue is recognised only to the extent of the expenses recognised that are recoverable.

Service revenue is recognised by reference to the stage of completion of the transaction at the reporting date. Stage of completion is determined by services performed to date as a percentage of total services to be performed.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.15 Revenue from exchange transactions (continued)

### Interest, royalties and dividends

Revenue arising from the use by others of municipal assets yielding interest, royalties and dividends or similar distributions is recognised when:

- it is probable that the economic benefits or service potential associated with the transaction will flow to the municipality; and
- the amount of the revenue can be measured reliably.

Interest is recognised, in surplus or deficit, using the effective interest rate method.

### 1.16 Revenue from non-exchange transactions

Revenue comprises gross inflows of economic benefits or service potential received and receivable by the municipality, which represents an increase in net assets, other than increases relating to contributions from owners.

Conditions on transferred assets are stipulations that specify that the future economic benefits or service potential embodied in the asset is required to be consumed by the recipient as specified or future economic benefits or service potential must be returned to the transferor.

Non-exchange transactions are transactions that are not exchange transactions. In a non-exchange transaction, the municipality either receives value from another entity without directly giving approximately equal value in exchange, or gives value to another entity without directly receiving approximately equal value in exchange.

Restrictions on transferred assets are stipulations that limit or direct the purposes for which a transferred asset may be used, but do not specify that future economic benefits or service potential are required to be returned to the transferor if not deployed as specified.

Stipulations on transferred assets are terms in laws or regulation, or a binding arrangement, imposed upon the use of a transferred asset by entities external to the municipality.

Tax expenditures are preferential provisions of the tax law that provide certain taxpayers with concessions that are not available to others.

The taxable event is the event that the government, legislature or other authority has determined will be subject to taxation.

Taxes are economic benefits or service potential compulsorily paid or payable to entities, in accordance with laws and or regulations, established to provide revenue to government. Taxes do not include fines or other penalties imposed for breaches of the law.

Transfers are inflows of future economic benefits or service potential from non-exchange transactions, other than taxes.

### Recognition

An inflow of resources from a non-exchange transaction recognised as an asset is recognised as revenue, except to the extent that a liability is also recognised in respect of the same inflow.

As the municipality satisfies a present obligation recognised as a liability in respect of an inflow of resources from a non-exchange transaction recognised as an asset, it reduces the carrying amount of the liability recognised and recognises an amount of revenue equal to that reduction.

Revenue received from conditional grants, donations and funding are recognised as revenue to the extent that the municipality has complied with any of the criteria, conditions or obligations embodied in the agreement. To the extent that the criteria, conditions or obligations have not been met a liability is recognised.

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### **Ephraim Mogale Local Municipality**

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.16 Revenue from non-exchange transactions (continued)

### Measurement

Revenue from a non-exchange transaction is measured at the amount of the increase in net assets recognised by the municipality.

When, as a result of a non-exchange transaction, the municipality recognises an asset, it also recognises revenue equivalent to the amount of the asset measured at its fair value as at the date of acquisition, unless it is also required to recognise a liability. Where a liability is required to be recognised it will be measured as the best estimate of the amount required to settle the obligation at the reporting date, and the amount of the increase in net assets, if any, recognised as revenue. When a liability is subsequently reduced, because the taxable event occurs or a condition is satisfied, the amount of the reduction in the liability is recognised as revenue.

### **Property rates**

The municipality recognises an asset in respect of taxes when the taxable event occurs and the asset recognition criteria are

Resources arising from taxes satisfy the definition of an asset when the municipality controls the resources as a result of a past event (the taxable event) and expects to receive future economic benefits or service potential from those resources.

Resources arising from taxes satisfy the criteria for recognition as an asset when it is probable that the inflow of resources will occur and their fair value can be reliably measured.

The municipality analyses the taxation laws to determine what the taxable events are for the various taxes levied.

The taxable event for property tax is the passing of the date on which the tax is levied, or the period for which the tax is levied, if the tax is levied on a periodic basis.

Taxation revenue is determined at a gross amount. It is not reduced for expenses paid through the tax system.

### **Transfers**

Apart from services in kind, which are not recognised, the municipality recognises an asset in respect of transfers when the transferred resources meet the definition of an asset and satisfy the criteria for recognition as an asset.

Transferred assets are measured at their fair value as at the date of acquisition.

### Collection charges and penalties

Collection charges and penalty interest are recognised when:

- it is probable that the economic benefits or service potential associated with the transaction will flow to the
- the amount of the revenue can be measured reliably; and
- to the extent that there has been compliance with the relevant legal requirements (if applicable).

### **Fines**

Fines are recognised as revenue when the receivable meets the definition of an asset and satisfies the criteria for recognition as an asset.

The municipality makes use of estimates to determine the amount of revenue that it is entitled to collect. Where settlement discounts or reductions in the amount payable are offered, the municipality considers past history in assessing the likelihood of these discounts or reductions being taken up by debtors.

Where the municipality collects fines in the capacity of an agent, the fines will not be revenue of the municipality.

### Gifts and donations, including goods in-kind

Gifts and donations, including goods in kind, are recognised as assets and revenue when it is probable that the future economic benefits or service potential will flow to the municipality and the fair value of the assets can be measured reliably.

Annual Financial Statements for the year ended 30 June 2015

### **Accounting Policies**

### 1.16 Revenue from non-exchange transactions (continued)

### Services in-kind

Services in-kind are not recognised.

### 1.17 Turnover

Turnover comprises of sales to customers and service rendered to customers. Turnover is stated at the invoice amount and is exclusive of value added taxation.

### 1.18 Borrowing costs

Borrowing costs are interest and other expenses incurred by the municipality in connection with the borrowing of funds.

Borrowing costs are recognised as an expense in the period in which they are incurred.

### 1.19 Comparative figures

Where necessary, comparative figures have been reclassified to conform to changes in presentation in the current year. Refer to note 42 for detail.

### 1.20 Unauthorised expenditure

Unauthorised expenditure means any expenditure incurred by the municipality otherwise than in accordance with section 15 or 11(3) of the Municipal Finance Management Act (Act No. 56 of 2003), and includes:

- overspending of the total amount appropriated in the municipality's approved budget;
- overspending of the total amount appropriated for a vote in the approved budget;
- expenditure from a vote unrelated to the department or functional area covered by the vote;
- expenditure of money appropriated for a specific purpose, otherwise than for that specific purpose;
- spending of an allocation referred to in paragraph (b), (c) or (d) of the definition of "allocation" otherwise than in accordance with any conditions of the allocation; or
- a grant by the municipality otherwise than in accordance with the Municipal Finance Management Act.

All expenditure relating to unauthorised expenditure is recognised as an expense in the statement of financial performance in the year that the expenditure was incurred. The expenditure is classified in accordance with the nature of the expense, and where recovered, it is subsequently accounted for as revenue in the statement of financial performance.

### 1.21 Fruitless and wasteful expenditure

Fruitless expenditure means expenditure which was made in vain and would have been avoided had reasonable care been exercised.

All expenditure relating to fruitless and wasteful expenditure is recognised as an expense in the statement of financial performance in the year that the expenditure was incurred. The expenditure is classified in accordance with the nature of the expense, and where recovered, it is subsequently accounted for as revenue in the statement of financial performance.

### 1.22 Irregular expenditure

Irregular expenditure is expenditure that is contrary to the Municipal Finance Management Act (Act No.56 of 2003), the Municipal Systems Act (Act No.32 of 2000), and the Public Office Bearers Act (Act No. 20 of 1998) or is in contravention of the municipality's supply chain management policy. Irregular expenditure excludes unauthorised expenditure.

All expenditure relating to irregular expenditure is recognised as an expense in the statement of financial performance in the year that the expenditure was incurred. The expenditure is classified in accordance with the nature of the expense, and where recovered, it is subsequently accounted for as revenue in the statement of financial performance.

### 1.23 Accumulated surplus

The accumulated surplus represents the net difference between the total assets and the total liabilities of the municipality. Any surpluses and deficits realised during a specific financial year are credited/debited against accumulated surplus/deficit. Prior year adjustments, relating to income and expenditure, are debited/credit against accumulated surplus when retrospective adjustments are made.

Annual Financial Statements for the year ended 30 June 2015

### Accounting Policies

### 1.24 Commitments

Items are classified as commitments when the municipality has committed itself to future transactions that will normally result in the outflow of cash.

Disclosures are required in respect of unrecognised contractual commitments, which are disclosed in note 39.

Commitments for which disclosure is necessary to achieve a fair presentation are disclosed if both the following criteria are met:

contracts are non-cancellable or only cancellable at significant cost (for example, contracts for computer or building

contracts relate to something other than the routine, steady, state business of the municipality - therefore salary commitments relating to employment contracts or social security benefit commitments are excluded.

### 1.25 Grants in aid

The municipality transfers money to individuals, organisations and other sectors of government from time to time. When making these transfers, the municipality does not:

receive any goods or services directly in return, as would be expected in a purchase or sale transaction;

expect to be repaid in future; or

expect a financial return, as would be expected from an investment.

These transfers are recognised in the statement of financial performance as expenses in the period that the events giving raise to the transfer occurred.

### 1.26 Budget information

Municipality are typically subject to budgetary limits in the form of appropriations or budget authorisations (or equivalent), which is given effect through authorising legislation, appropriation or similar.

General purpose financial reporting by municipality shall provide information on whether resources were obtained and used in accordance with the legally adopted budget.

The approved budget is prepared on the accrual basis and presented by economic classification linked to performance outcome objectives.

The approved budget covers the fiscal period from 2014/07/01 to 2015/06/30.

The budget for the economic entity includes all the entities approved budgets under its control.

The annual financial statements and the budget are on the same basis of accounting therefore a comparison with the budgeted amounts for the reporting period have been included in the Statement of comparison of budget and actual amounts.

### 1.27 Related parties

Management are those persons responsible for planning, directing and controlling the activities of the municipality, including those charged with the governance of the municipality in accordance with legislation, in instances where they are required to perform such functions.

Close members of the family of a person are considered to be those family members who may be expected to influence, or be influenced by, that management in their dealings with the municipality.

Only transactions with related parties not at arm's length or not in the ordinary course of business are disclosed.

### 1.28 Events after reporting date

The municipality adjusts the amount recognised in the financial statements to reflect adjusting events after the reporting date once the event occurred.

The municipality discloses the nature of the event and an estimate of its financial effect or a statement that such estimate cannot be made in respect of all material non-adjusting events, where non-disclosure could influence the economic decisions of users taken on the basis of the financial statements.

Annual Financial Statements for the year ended 30 June 2015

### **Notes to the Annual Financial Statements**

Figures in Rand 2015 2014

### 2. New standards and interpretations

### 2.1 Standards and Interpretations effective and adopted in the current year

In the current year, the municipality has adopted the following standards and interpretations that are effective for the current financial year and that are relevant to its operations:

### **GRAP 5 (revised 2013): Borrowing Costs**

Benchmark treatment is to recognise borrowing costs as an expense.

Alllowed alternative is to capitalise borrowing costs if it is attributable to the acquisition, construction or production of a qualifying asset. All other instances, expense borrowing costs.

All amendments to be applied prospectively.

The effective date of the amendment is for years beginning on or after 01 April 2014.

The municipality has adopted the amendment for the first time in the 2015 annual financial statements.

The impact of the amendment is not material.

### GRAP 100 (revised 2013): Discontinued Operations

All accounting, presentation and disclosure requirements with regards to non-current assets held for sale (or disposal groups) have been deleted. The impact of the amendments is:

- Will no longer be required to reclassify assets as held for sale. GRAP 100 now only deals with discontinued operations.
- Certain disclosure must be made if, at the reporting date, management has taken a decision to dispose of a significant asset or a group of assets and liabilities. Will fall under the Standard of GRAP on Presentation of Financial Statements.

Measurement requirements are to be applied prospectively and presentation and disclosure requirements are to be applied retrospectively

The effective date of the amendment is for years beginning on or after 01 April 2014.

The municipality has adopted the amendment for the first time in the 2015 annual financial statements.

The impact of the amendment is not material.

### 2.2 Standards and interpretations issued, but not yet effective

The municipality has not applied the following standards and interpretations, which have been published and are mandatory for the municipality's accounting periods beginning on or after 01 July 2015 or later periods:

### **GRAP 18: Segment Reporting**

Segments are identified by the way in which information is reported to management, both for purposes of assessing performance and making decisions about how future resources will be allocated to the various activities undertaken by the municipality. The major classifications of activities identified in budget documentation will usually reflect the segments for which an entity reports information to management.

Segment information is either presented based on service or geographical segments. Service segments relate to a distinguishable component of an entity that provides specific outputs or achieves particular operating objectives that are in line with the municipality's overall mission. Geographical segments relate to specific outputs generated, or particular objectives achieved, by an entity within a particular region.

The standard has been approved by the Accounting Standards Board, but its effective date has not yet been determined by the Minister of Finance.

The municipality expects to adopt the standard for the first time once it becomes effective.

Annual Financial Statements for the year ended 30 June 2015

### **Notes to the Annual Financial Statements**

### 2. New standards and interpretations (continued)

It is unlikely that the standard will have a material impact on the municipality's annual financial statements.

### **GRAP 105: Transfers of Functions Between Entities Under Common Control**

The objective of this standard is to establish accounting principles for the acquirer and transferor in a transfer of functions between entities under common control.

A transfer of functions between entities under common control is a reorganisation and / or reallocation of functions between entities that are ultimately controlled by the same entity before and after a transfer of functions.

In the event of a transfer of functions between entities under common control, the assets and liabilities should be recognised (by the acquirer) at their carrying amounts and should be derecognised (by the transferor) at their carrying amounts.

The difference between the amount of consideration paid or received, if any, and the carrying amounts of assets and liabilities should be recognised in accumulated surplus / (deficit).

The effective date of the standard is for years beginning on or after 01 April 2015.

The municipality expects to adopt the standard for the first time in the 2016 annual financial statements, but has already formulated an accounting policy for this reporting period based on the standard.

It is unlikely that the standard will have a material impact on the municipality's annual financial statements.

### GRAP 106: Transfers of Functions Between Entitles not Under Common Control

The objective of this standard is to establish accounting principles for the acquirer in a transfer of functions between entities not under common control.

A transfer of functions between entities not under common control is a reorganisation and / or reallocation of functions between entities that are not ultimately controlled by the same entity before and after a transfer of functions.

In the event of a transfer of functions between entities not under common control, the assets and liabilities should be recognised (by the acquirer) at their acquisition date fair values.

The difference between the amount of consideration paid, if any, and the carrying amounts of assets acquired and liabilities assumed should be recognised in accumulated surplus / (deficit).

For a transfer of functions between entities not under common control there are some specific recognition and measurement principles and exceptions to the recognition and measurement principles.

The effective date of the standard is for years beginning on or after 01 April 2015.

The municipality expects to adopt the standard for the first time in the 2016 annual financial statements, but has already formulated an accounting policy for this reporting period based on the standard.

It is unlikely that the standard will have a material impact on the municipality's annual financial statements.