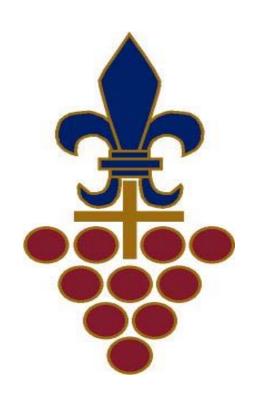
APPENDIX 20

STELLENBOSCH MUNICIPALITY



ACCOUNTING POLICY

2022/2023

REVISED



STELLENBOSCH MUNICIPALITY ACCOUNTING POLICY

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1. Basis of Preparation

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 historical cost convention as the basis of measurement, unless specified otherwise. They are presented in South African Rand. All figures are rounded to the nearest Rand.

In the absence of an issued and effective Standard of GRAP, accounting policies for material transactions, events or conditions were developed in accordance with paragraphs 8, 10 and 11 of GRAP 3 as read with Directive 5.

The principal accounting policies adopted in the preparation of these annual financial statements are set out below.

1.1 Going concern assumption

These unaudited 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 Housing development fund

The Housing Development Fund was established in terms of the Housing Act, (Act No. 107 of 1997). Loans from national and provincial government used to finance housing selling schemes undertaken by the municipality were extinguished on 1 April 1998 and transferred to a Housing Development Fund. Housing selling schemes, both complete and in progress as at 1 April 1998, were also transferred to the Housing Development Fund. In terms of the Housing Act, all proceeds from housing developments, which include rental income and sales of houses, must be paid into the Housing Development Fund. Monies standing to the credit of the Housing Development Fund can be used only to finance housing

developments within the municipal area subject to the approval of the Provincial MEC responsible for housing.

1.3 Internal reserves

Capital replacement reserve (CRR)

In order to finance the acquisition of infrastructure and other items of property, plant and equipment from internal sources, amounts are transferred from the accumulated surplus/(deficit) to the CRR in terms of the Annual Budget. The cash in the designated CRR bank account can only be utilised to finance items of property, plant and equipment. The CRR is reduced and the accumulated surplus/(deficit) is credited by a corresponding amount when the amounts in the CRR are utilised.

Self-insurance reserve

The municipality has a Self-insurance reserve to set aside amounts to offset potential losses or claims that cannot be insured externally. The balance of the self-insurance fund is invested in short-term investments. Claims are settled by transferring a corresponding amount from the self-insurance reserve to the accumulated surplus.

Accumulated surplus

The accumulated surplus/deficit represent 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/credited against accumulated surplus when retrospective adjustments are made.

1.4 Materiality

Material omissions or misstatements of items are material if they could, individually or collectively, influence the decisions or assessments of users made on the basis of the financial statements. Materiality depends on the nature or size of the omission or misstatement judged in the surrounding circumstances. The nature or size of the information item, or a combination of both, could be the determining factor.

Assessing whether an omission or misstatement could influence decisions of users, and so be material, requires consideration of the characteristics of those users. The Framework for the Preparation and Presentation of Financial Statements states that users are assumed to have a reasonable knowledge of government, its activities, accounting and a willingness to study the information with reasonable diligence. Therefore, the assessment takes into account how users with such attributes could reasonably be expected to be influenced in making and evaluating decisions.

1.5 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. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are insignificant to the annual financial statements are set out below:

Sources of estimation uncertainty

The following are the key assumptions concerning the future, and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year:

Revenue recognition

Accounting Policy 1.16 on Revenue from Exchange Transactions and Accounting Policy 1.17 on Revenue from Nonexchange Transactions describes the conditions under which revenue will be recorded by the management of the municipality.

In concluding judgement, management considered the detailed criteria for recognition of revenue as set out in GRAP 9: Revenue from Exchange Transactions and, in particular, whether the municipality, when goods are sold, had transferred to the buyer the significant risks and rewards of ownership of the goods and when services are rendered, whether the service has been rendered. The management of the municipality is satisfied that recognition of the revenue in the current year is appropriate.

Impairment of financial assets

Accounting Policy 1.11: Financial Instruments, referring to the paragraph on impairment of financial assets, describes the process followed to determine the value with which financial assets should be impaired. In making the estimation of the impairment, the management of the municipality considered the detailed criteria of impairment of financial assets as set out in GRAP 104: Financial Instruments - Recognition and Measurement. The management of the municipality is satisfied that impairment of financial assets recorded during the year is appropriate. Details of the impairment loss calculation are provided in the applicable notes to the annual financial statements.

Useful lives of property, plant and equipment and intangible assets

As described in Accounting Policy 1.8 and 1.9 the municipality depreciates its property, plant and equipment and intangible assets over the estimated useful lives of the assets, taking into account the residual values of the assets at the end of their useful life, which is determined when the assets are brought into use.. The review of useful life and residual values of assets are only reviewed if one of the indicators of potential review is triggered.

Employee benefit obligations

The municipality obtains actuarial valuations of its employee benefit obligations. The employee benefit obligations of the municipality that were identified are post-retirement health benefit obligations and long-service awards. The estimated liabilities are recorded in accordance with the requirements of GRAP 25. Details of the liabilities and the key assumptions made by the actuaries in estimating the liabilities are provided in the applicable notes to the annual financial statements.

Impairment of non-financial assets

The recoverable amounts of cash-generating units 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.

The recoverable amounts of 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 the 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.

Provisions

Provisions are raised and management determines an estimate based on the information available. Additional disclosures of these estimates of provisions are included in note 20 - Provisions.

Allowance for slow moving, damaged and obsolete stock

An allowance for inventory to write inventory down to the lower of cost or net realisable value. Management has made estimates of the selling price and direct cost to sell on certain inventory items. The write down is included in the surplus/deficit.

Fair value estimation

The fair value of financial instruments traded in active markets (such as trading and available-for-sale securities) is based on quoted market prices at the end of the reporting period. The quoted market price used for financial assets held by the municipality is the current bid price.

The fair value of financial instruments that are not traded in an active market (for example, over-the counter derivatives) is determined by using valuation techniques. The municipality uses a variety of methods and makes assumptions that are based on market conditions existing at the end of each reporting period. Quoted market prices or dealer quotes for similar instruments are used for long-term debt. Other techniques, such as estimated discounted cash flows, are used to determine fair value for the remaining financial instruments. The fair value of interest rate swaps is calculated as the present value of the estimated future cash flows.

The carrying value less impairment provision of trade receivables and payables are assumed to approximate their fair values. The fair value of financial liabilities for disclosure purposes is estimated by discounting the future contractual cash flows at the current market interest rate that is available to the municipality for similar financial instruments.

Effective interest rate

The municipality used the prime interest rate to discount future cash flows.

Allowance for doubtful debts

On 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.

Impairment of statutory receivables

If there is an indication that a statutory receivable, may be impaired, the municipality measures the impairment loss. The impairment loss is measured as the difference between the estimated future cash flows and the carrying amount. Where the carrying amount is higher than the estimated future cash flows, the carrying amount of the statutory receivable, are reduced, either directly or through the use of an allowance account. The amount of the loss is recognised in surplus or deficit.

In estimating the future cash flows, the municipality considers both the amount and timing of the cash flows that it will receive in future. Consequently, where the effect of the time value of money is material, the municipality discounts the estimated future cash flows 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.

An impairment loss recognised in prior periods for a statutory receivable are revised if there has been a change in the estimates used since the last impairment loss was recognised, or to reflect the effect of discounting the estimated cash flows.

Accounting by principals and agents

The entity makes assessments on whether it is the principal or agent in principal-agent relationships.

1.6 Biological assets that form part of an agricultural activity

The municipality recognises biological assets that form part of an agricultural activity or agricultural produce when and only when:

- the municipality controls the asset as a result of past events;
- it is probable that future economic benefits or service potential associated with the asset will flow to the municipality; and
- the fair value or cost of the asset can be measured reliably.

Biological assets that form part of an agricultural activity are measured at their fair value less costs to sell.

A gain or loss arising on initial recognition of biological assets that form part of an agricultural activity or agricultural produce at fair value less costs to sell and from a change in fair value less costs to sell of a biological assets that form part of an agricultural activity, is included in surplus or deficit for the period in which it arises.

Where market determined prices or values are not available, the present value of the expected net cash inflows from the asset, discounted at a current market-determined pre-tax rate where applicable, is used to determine fair value.

Where fair value cannot be measured reliably, biological assets are measured at cost less any accumulated depreciation and any accumulated impairment losses.

The municipality classifies biological assets as consumables which consist of timber in the form of pine trees. All biological assets are held for sale.

ItemUseful lifeTrees in a plantation forestindefinite

1.7 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 for
- 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 is associated with the investment property will flow to the municipality, and the cost or fair value of the investment property can be measured reliably.

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

Depreciation is calculated at the straight line method over a period of 30 - 99 years

Where investment property is acquired through a non-exchange transaction, 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.

Cost model

Investment property is, subsequent to initial measurement, carried at cost less accumulated depreciation and any accumulated impairment losses.

Depreciation is provided to write down the cost, less estimated residual value by equal installments over the useful life of the property, which is as follows:

ItemUseful lifeProperty - buildings30-99 yearsProperty - landindefinite

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.

Gains or losses arising from the retirement or disposal of investment property is the difference between the net disposal proceeds and the carrying amount of the asset and is recognised in surplus or deficit in the period of retirement or disposal.

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.

The nature OR type of properties classified as held for strategic purposes are as follows:

The municipality separately discloses expenditure to repair and maintain investment property in the notes to the annual financial statements (see note 11).

The municipality discloses relevant information relating to assets under construction or development, in the notes to the annual financial statements (see note 11).

When classification is difficult, the criteria used to distinguish investment property from owner - occupied property and from property held for sale in the ordinary course of operations, are as follows:

Transfers to, or from, investment property shall be made when, and only when, there is a change in use, evidenced by:

- (a) commencement of owner-occupation, for a transfer from investment property to owner-occupied property;
- (b) commencement of development with a view to sale, for a transfer from investment property to inventories;

- (c) end of owner-occupation, for a transfer from owner-occupied property to investment property; or
- (d) commencement of an operating lease (on a commercial basis) to another party, for a transfer from inventories to investment property.

1.8 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 period.

Property, plant and equipment is recognised as an asset when:

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

Measurement

Property, plant and equipment are initially measured 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 the municipality. Trade discounts and rebates are deducted in arriving at the cost. The cost also includes the necessary cost of dismantling and removing the asset and restoring the site on which it is located.

Where an asset is acquired through a non-exchange transaction, 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). If the acquired item's fair value was not determinable, it's deemed cost is the carrying amount of the asset(s) 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.

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.

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 standby equipment which are expected to be used for more than one period are included in property, plant and equipment. In addition, spare parts and standby 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 is carried at cost less accumulated depreciation and any impairment losses.

Incomplete construction work

Incomplete construction work is stated at historical cost. Depreciation only commences when the asset is available for use.

Impairment

Where the carrying amount of an item of property, plant and equipment is greater than the estimated recoverable service amount, it is written down immediately to its recoverable service amount and an impairment loss is charged to the statement of financial performance.

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

Depreciation

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

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

Land	indefinite
Machinery and equipment	1-25
Furniture and office equipment	2-24
Transport assets	4-20
Computer equipment	5-23
Community assets	4-30
Other property, plant and equipment	6-99
Capital restoration asset	5-30
Electrical infrastructure	10-50
Water supply infrastructure	10-100
Solid waste infrastructure	10-30
Roads infrastructure	10-100
Information and communication infrastructure	3-15
Waste water network	10-100
Stormwater infrastructure	10-50

The depreciable amount of an asset is allocated on a systematic basis over its useful life.

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 method used reflects the pattern in which the asset's future economic benefits or service potential are expected to be consumed by the municipality. The depreciation method applied to an asset is reviewed at least at each reporting date and, if there has been a significant change in the expected pattern of consumption of the future economic benefits or service potential embodied in the asset, the method is changed to reflect the changed pattern. Such a change is accounted for as a change in an accounting estimate.

The municipality assesses at each reporting date whether there is any indication that the municipality expectations about the residual value and the useful life of an asset have changed since the preceding reporting date. If any such indication exists, the municipality revises the expected useful life and/or residual value accordingly. The change is accounted for as a change in an accounting estimate.

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 included in surplus or deficit when the item is derecognised. 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.

The municipality separately discloses expenditure to repair and maintain property, plant and equipment in the notes to the financial statements (see note 10).

The municipality discloses relevant information relating to assets under construction or development, in the notes to the financial statements (see note 10).

1.9 Intangible assets

An asset is identifiable if it either:

- is separable, i.e. is capable of being separated or divided from the municipality and sold, transferred, licensed, rented or exchanged, either individually or together with a related contract, identifiable assets or liability, regardless of whether the entity intends to do so; or
- arises from binding arrangements (including rights from contracts), regardless of
 whether those rights are transferable or separable from the municipality or from
 other rights and obligations. A binding arrangement describes an arrangement
 that confers similar rights and obligations on the parties to it as if it were in the
 form of a contract.

An intangible asset is recognised when:

- it is probable that the expected future economic benefits or service potential that are attributable to the asset will flow to the municipality; and
- the cost or fair value of the asset can be measured reliably.

The municipality assesses the probability of expected future economic benefits or service potential using reasonable and supportable assumptions that represent management's best estimate of the set of economic conditions that will exist over the useful life of the asset.

Where an intangible asset is acquired through a non-exchange transaction, its initial cost at the date of acquisition is measured at its fair value as at that date.

Expenditure on research (or on the research phase of an internal project) is recognised as an expense when it is incurred.

An intangible asset arising from development (or from the development phase of an internal project) is recognised when:

- it is technically feasible to complete the asset so that it will be available for use or sale;
- there is an intention to complete and use or sell it;
- there is an ability to use or sell it;
- it will generate probable future economic benefits or service potential;
- there are available technical, financial and other resources to complete the development and to use or sell the asset; and
- the expenditure attributable to the asset during its development can be measured reliably. Intangible assets are initially measured at cost.

Subsequent to initial measurement intangible assets are carried at cost less any accumulated amortisation and any impairment losses.

An intangible asset is regarded as having an indefinite useful life when, based on all relevant factors, there is no foreseeable limit to the period over which the asset is expected to generate net cash inflows or service potential. Amortisation is not provided for these intangible assets, but they are tested for impairment annually and whenever there is an indication that the asset may be impaired. For all other intangible assets amortisation is provided on a straight line basis over their useful life.

The amortisation period and the amortisation method for intangible assets are reviewed at each reporting date.

Reassessing the useful life of an intangible asset with a finite useful life after it was classified as indefinite is an indicator that the asset may be impaired. As a result the asset is tested for impairment and the remaining carrying amount is amortised over its useful life.

Internally generated goodwill, brands, mastheads, publishing titles, customer lists and items similar in substance are not recognised as intangible assets.

Amortisation is provided to write down the intangible assets, on a straight line basis, to their residual values as follows:

Item		Useful life	
Computer software		3 - 30 years	
Internally generated: Capital development	Straight-line	5 - 7 years	
Service operating and land rights	Straight-line	5 - 30 years	

Intangible assets are derecognised:

- · on disposal; or
- when no future economic benefits or service potential are expected from its use or disposal.

The gain or loss arising from the derecognition of an intangible asset is the difference between the net disposal proceeds and the carrying amount and is included in surplus or deficit when the asset is derecognised.

1.10 Heritage assets

Heritage assets are assets that have a cultural, environmental, historical, natural, scientific, technological or artistic significance and are held indefinitely for the benefit of present and future generations.

Recognition

The municipality recognises a heritage asset as an asset if it is probable that future economic benefits or service potential associated with the asset will flow to the municipality, and the cost or fair value of the asset can be measured reliably.

Where the municipality holds a heritage asset, but on initial recognition it does not meet the recognition criteria because it cannot be reliably measured, information on such a heritage asset is disclosed in note 14 Heritage assets.

Initial measurement

Heritage assets are measured at cost.

Where a heritage asset is acquired through a non-exchange transaction, its cost is measured at its fair value as at the date of acquisition.

Subsequent measurement

Subsequent to initial measurement classes of heritage assets are carried at cost less any accumulated impairment losses.

Impairment

The municipality assesses at each reporting date whether there is an indication that it may be impaired. If any such indication exists, the municipality estimates the recoverable amount or the recoverable service amount of the heritage asset.

Transfers

Transfers from heritage assets are only made when the particular asset no longer meets the definition of a heritage asset.

Transfers to heritage assets are only made when the asset meets the definition of a heritage asset.

Derecognition

The municipality derecognises heritage asset on disposal, or when no future economic benefits or service potential are expected from its use or disposal.

The gain or loss arising from the derecognition of a heritage asset is included in surplus or deficit when the item is derecognised (unless the Standard of GRAP on leases requires otherwise on a sale and leaseback).

1.11 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.

A concessionary loan is a loan granted to or received by a municipality on terms that are not market related.

Credit risk is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation.

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates.

Derecognition is the removal of a previously recognised financial asset or financial liability

from an municipality's statement of financial position.

The effective interest method is a method of calculating the amortised cost of a financial asset or a financial liability (or group of financial assets or financial liabilities) and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability. When calculating the effective interest rate, a municipality shall estimate cash flows considering all contractual terms of the financial instrument (for example, prepayment, call and similar options) but shall not consider future credit losses. The calculation includes all fees and points paid or received between parties to the contract that are an integral part of the effective interest rate, transaction costs, and all other premiums or discounts. There is a presumption that the cash flows and the expected life of a group of similar financial instruments can be estimated reliably. However, in those rare cases when it is not possible to reliably estimate the cash flows or the expected life of a financial instrument (or group of financial instruments), the municipality shall use the contractual cash flows over the full contractual term of the financial instrument (or group of financial instruments).

Fair value is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable willing parties in an arm's length transaction.

A financial asset is:

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

A financial guarantee contract is a contract that requires the issuer to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument.

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

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

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

Liquidity risk is the risk encountered by an municipality in the event of difficulty in meeting obligations associated with financial liabilities that are settled by delivering cash or another

financial asset.

Loan commitment is a firm commitment to provide credit under pre-specified terms and conditions.

Loans payable are financial liabilities, other than short-term payables on normal credit terms.

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk comprises three types of risk: currency risk, interest rate risk and other price risk.

Other price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices (other than those arising from interest rate risk or currency risk), whether those changes are caused by factors specific to the individual financial instrument or its issuer, or factors affecting all similar financial instruments traded in the market.

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

Transaction costs are incremental costs that are directly attributable to the acquisition, issue or disposal of a financial asset or financial liability. An incremental cost is one that would not have been incurred if the municipality had not acquired, issued or disposed of the financial instrument.

Financial instruments at amortised cost are non-derivative financial assets or non-derivative financial liabilities that have fixed

or determinable payments, excluding those instruments that:

- the municipality designates at fair value at initial recognition; or
- are held for trading.

Financial instruments at cost are investments in residual interests that do not have a quoted market price in an active market, and whose fair value cannot be reliably measured.

Financial instruments at fair value comprise financial assets or financial liabilities that are:

- derivatives;
- combined instruments that are designated at fair value;
- instruments held for trading. A financial instrument is held for trading if:
 - it is acquired or incurred principally for the purpose of selling or repurchasing it in the near-term; or
 - on initial recognition it is part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern

- of short term profit-taking
- o non-derivative financial assets or financial liabilities with fixed or determinable payments that are designated at fair value at initial recognition; and
- o financial instruments that do not meet the definition of financial instruments at amortised cost or financial instruments at cost.

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	Category
Receivables from exchange transactions	Financial asset measured at amortised cost
Receivables from non-exchange	Financial asset measured at amortised cost
transactions	
Cash and cash equivalents	Financial asset measured at amortised cost
Other receivables from exchange	Financial asset measured at amortised cost
transactions	
Short term investments	Financial asset measured at amortised cost
Long term receivables	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	Category
Payables from exchange transactions	Financial liability measured at amortised cost
Consumer deposits	Financial liability measured at amortised cost
Other financial liabilities	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.

Initial measurement of financial assets and financial liabilities

The municipality measures a financial asset and financial liability initially at its fair value plus, in the case of a financial asset or a liability not subsequently measured at fair value,

transaction costs that are directly attributable to the acquisition or issue of the financial asset or financial liability.

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.

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.

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.

Reclassification

The municipality does not reclassify a financial instrument while it is issued or held unless it is:

- combined instrument that is required to be measured at fair value; or
- an investment in a residual interest that meets the requirements for reclassification

Where the municipality cannot reliably measure the fair value of an embedded derivative that has been separated from a host contract that is a financial instrument at a subsequent reporting date, it measures the combined instrument at fair value. This requires a reclassification of the instrument from amortised cost or cost to fair value.

If fair value can no longer be measured reliably for an investment in a residual interest measured at fair value, the municipality reclassifies the investment from fair value to cost. The carrying amount at the date that fair value is no longer available becomes the cost.

If a reliable measure becomes available for an investment in a residual interest for which a measure was previously not available, and the instrument would have been required to be measured at fair value, the municipality reclassifies the instrument from cost to fair value.

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 assess 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. 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.

The calculation in respect of the impairment of fines receivable (receivables from non-exchange transactions) is based on an assessment of the past history of fines per category.

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 asset; or
- 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:
 - derecognise the asset; and
 - recognise separately any rights and obligations created or retained in the transfer.

The carrying amounts of the transferred asset are 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.

Cash includes cash on hand and cash with banks. Cash equivalents are short term highly liquid investments that are held with registered banking institutions with a maturity period of between three and twelve months and are subject to an insignificant risk of change in value. Cash and cash equivalents are carried in the balance sheet at amortised cost.

For the purposes of the cash flow statement, cash and cash equivalents comprise cash on hand and cash with bank, net of bank overdrafts.

Bank overdrafts are recorded based on the facility utilised. Finance charges on bank overdrafts are expensed as incurred.

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 a nother municipality 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).

1.12 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 buildings elements, the municipality assesses the classification of each element separately.

Housing rental and instalments

Finance income from the sale of housing by way of instalment sales agreements or finance leases is recognised on a time proportion basis.

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 an expense and the contractual payments 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.

Income for leases is disclosed under revenue in statement of financial performance.

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.

Any contingent rent is expensed in the period in which they are incurred.

1.13 Inventories

Inventories are initially measured at cost except where inventories are acquired through a non-exchange transaction, and 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. 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.

1.14 Landfill site

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;
- changes in the measurement of an existing decommissioning, restoration and similar liability that result from change 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 discount rate; and
- the obligation the municipality incurs for having used the items during a particular period for purposes other than to produce inventories during that period.

If 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.

1.15 Impairment of cash-generating assets

Cash-generating assets are assets managed with the objective of generating a commercial return. An asset generates a commercial return when it is deployed in a manner consistent with that adopted by a profit-oriented entity.

Cash generating assets are assets used with the objective of generating a commercial return. Commercial return means that positive cash flows are expected to be significantly higher than the cost of the asset.

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 used with the 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:

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

Management has judged all assets as non cash generating assets.

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 cashgenerating asset may be impaired. If any such indication exists, the municipality estimates the recoverable amount of the asset.

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 adjusted.

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 cash-generating unit are affected by internal transfer pricing, the municipality use 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 entity 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
- zero.

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 non-cash-generating asset is allocated to the carrying amount of the cash-generating unit prior to estimation of the recoverable amount of the cashgenerating unit.

Reversal of impairment loss

The municipality assess 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 entity 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.

1.16 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 entity 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 was tested for impairment before the end of the current reporting period.

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 assets is determined using the following approach:

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 current 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 would 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.

1.17 Employee benefits

Employee benefits are all forms of consideration given by a municipality in exchange for service rendered by employees.

A qualifying insurance policy is an insurance policy issued by an insurer that is not a related party of the reporting municipality, if the proceeds of the policy can be used only to pay or fund employee benefits under a defined benefit plan and are not available to the reporting municipality's own creditors (even in liquidation) and cannot be paid to the reporting municipality, unless either:

- the proceeds represent surplus assets that are not needed for the policy to meet all the related employee benefit obligations; or
- the proceeds are returned to the reporting municipality to reimburse it for employee benefits already paid.

Termination benefits are employee benefits payable as a result of either:

- a municipality's decision to terminate an employee's employment before the normal retirement date: or
- an employee's decision to accept voluntary redundancy in exchange for those benefits.

Other long-term employee benefits are employee benefits (other than post-employment benefits and termination benefits) that are not due to be settled within twelve months after the end of the period in which the employees render the related service.

Vested employee benefits are employee benefits that are not conditional on future employment.

Composite social security programmes are established by legislation and operate as multiemployer plans to provide postemployment benefits as well as to provide benefits that are not consideration in exchange for service rendered by employees.

A constructive obligation is an obligation that derives from a municipality's actions where by an established pattern of past practice, published policies or a sufficiently specific current statement, the municipality has indicated to other parties that it will accept certain responsibilities and as a result, the municipality has created a valid expectation on the part of those other parties that it will discharge those responsibilities.

Short term employee benefits

Short-term employee benefits are employee benefits (other than termination benefits) that are due to be settled within twelve 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 twelve
 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 twelve 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 entity recognise 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 recognise 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 measure the expected cost of accumulating compensated absences as the additional amount that the entity 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 entity has no realistic alternative but to make the payments.

Accrued leave pay

Liabilities for annual leave are recognised as they accrue to employees. Liability is based on the total accrued leave days owing to employees and is reviewed annually.

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 a 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 employs the employees concerned.

Multi-employer plans

The municipality classifies a multi-employer plan and/or state plans and/or composite social security programmes as a defined contribution plan or a defined benefit plan under the terms of the plan (including any constructive obligation that goes beyond the formal terms).

Where a plan is a defined contribution plan, the municipality accounts for in the same way as for any other defined contribution plan.

Where a plan is a defined benefit plan, the municipality account for its proportionate share of the defined benefit obligation, plan assets and cost associated with the plan in the same way as for any other defined benefit plan.

When sufficient information is not available to use defined benefit accounting for a plan, that is a defined benefit plan, the municipality account for the plan as if it was a defined contribution plan.

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 recognizes 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 recognise 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 twelve 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.

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 recognise 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 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 measure 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 determine 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;

- past service cost;
- the effect of any curtailments or settlements; and
- the effect of applying the limit on a defined benefit asset (negative defined benefit liability).

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 shall attribute 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) reflect 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 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.

Other long term employee benefits

The municipality provides post-retirement health care benefits, housing subsidies and gratuities upon retirement to some retirees.

Long term service awards is payable after 10 years of continuous service and after every 5 years thereafter to employees. Additional to this employees shall be entitled to a 14th cheque for continuous employment on their 30th and every 5th year onward.oFurthermore a retirement gift is payable on retirement to employees with 10 years or more service. The provision is an estimate of the long service award based on historical staff turnover based on historical staff turnover. No other long service benefits are provided to employees.

The entitlement to post-retirement health care benefits is based on the employee remaining

in service up to retirement age and the completion of a minimum service period. The expected costs of these benefits are accrued over the period of employment. Independent qualified actuaries carry out valuations of these obligations. The municipality also provides a gratuity and housing subsidy on retirement to certain employees. An annual charge to income is made to cover both these liabilities.

The amount recognised as a liability for other long-term employee benefits 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 shall recognise 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 shall all be recognised immediately;
- past service cost; and
- the effect of any curtailments or settlements.

Termination benefits

The municipality recognises termination benefits as a liability and an expense when the entity 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 entity 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 twelve 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. 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 benefit.

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

1.18 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.

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 deficits.

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.

Provision for the rehabilitation of landfill sites

At year end a provision is raised for the rehabilitation of landfill sites. The provision is the net present value of the future cash flows to rehabilitate damaged land at year end.

As 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 it 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 adjustments 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 be fully recoverable. If there is such an indication, the municipality tests the asset for the 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 the accounting policy on impairment of cash-generating assets and/ or impairment of non-cash generating assets.

The adjusted depreciable amount of the asset is depreciated over its useful life. Therefore, once the related asset has reached the end of its useful life, all subsequent changes in the liability is recognised in surplus or deficit as they occur.

Provision for constructive obligations

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.

No obligation arises as a consequence of the sale or transfer of an operation until the municipality is committed to the sale or transfer, that is, there is a binding arrangement.

After their initial recognition contingent liabilities recognised in entity combinations that are recognised separately are subsequently measured at the higher of:

- the amount that would be recognised as a provision; and
- the amount initially recognised less cumulative amortisation.

Contingencies

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 is 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;
- 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.

1.19 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.

Fair value is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties in an arm's length transaction

Measurement

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

Service charges

Service charges relating to electricity and water are based on consumption. Meters are read on a monthly basis and are recognised as revenue when invoiced. Provisional estimates of consumption, based on the consumption history, are made monthly when meter readings have not been performed. The provisional estimates of consumption are recognised as revenue when invoiced, except at year-end when estimates of consumption up to year-end

are recorded as revenue without being invoiced. Adjustments to provisional estimates of consumption are made in the invoicing period in which meters have been read. These adjustments are recognised as revenue in the invoicing period. In respect of estimates of consumption between the last reading date and the reporting date, an accrual is made based on the billings done during July and August. The billing and invoiced amounts done in July are recognized in total as an accrual as all billing in July pertains to services rendered prior 30 June. An estimate is then made based on August billing pertaining to services rendered up until 30 June.

Service charges relating to refuse removal are recognised on a monthly basis in arrears by applying the approved tariff to each property that has improvements. Tariffs are determined per category of property usage, and are levied monthly based on the number of refuse containers on each property, regardless of whether or not all containers are emptied during the month.

Service charges from sewerage and sanitation are based on the number of sewerage connections on each developed property using the tariffs approved from Council and are levied monthly.

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 municipality;
- 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 surveys of work performed.

Pre-paid electricity

Revenue from the sale of electricity prepaid units is recognised when all the following conditions have been satisfied:

· The municipality has transferred to the buyer 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.
- The costs incurred or to be incurred in respect of the transaction can be measure reliably.

Interest earned

Interest earned on investments is recognised in the statement of financial performance on the time proportionate basis that takes into account the effective yield on the investment.

Dividends

Dividends are recognised on the date that the municipality becomes entitled to receive the dividend in accordance with the substance of the relevant agreement, where applicable.

Charges

Revenue arising from the application of the approved tariff of charges is recognised when the relevant service is rendered by applying the relevant approved tariff. This includes the issuing of licences and permits.

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 buyer 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.
- The costs incurred or to be incurred in respect of the transaction can be measured reliably.

Income from agency services

Income for agency services is recognised on a monthly basis once the income collected on

behalf of agents has been quantified. The income recognised is in terms of the agency agreement.

1.20 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 municipality without directly giving approximately equal value in exchange, or gives value to another municipality 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 is 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 reporting municipality.

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. Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the municipality with no future related costs are recognised in the statement of financial performance in the period in which they become receivable.

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 met.

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

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.

Debt forgiveness and assumption of liabilities

The municipality recognises revenue in respect of debt forgiveness when the former debt no longer meets the definition of a liability or satisfies the criteria for recognition as a liability, provided that the debt forgiveness does not satisfy the definition of a contribution from owners.

Revenue arising from debt forgiveness is measured at the carrying amount of debt forgiven.

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

Services in-kind

Services in-kind that are significant to the municipality's operations and/or service delivery objectives are recognised as assets and the related 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.

Where services in-kind are not significant to the municipality's operations and/or service delivery objectives and/or do not satisfy the criteria for recognition, the municipality discloses the nature and type of services in-kind received during the reporting period.

Collection charges and penalties

Collection charges and penalty interest is recognised when:

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

to the extent that there has been compliance with the relevant legal requirements (if applicable).

1.21 Statutory receivables Identification

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.

The cost method is the method used to account for statutory receivables that requires such receivables to be measured at their transaction amount, plus any accrued interest or other charges (where applicable) and, less any accumulated impairment losses and any amounts derecognised.

Nominal interest rate is the interest rate and/or basis specified in legislation, supporting regulations or similar means.

The transaction amount (for purposes of the Standard of GRAP on Statutory Receivables) means the amount specified in, or calculated, levied or charged in accordance with, legislation, supporting regulations, or similar means.

Recognition

The municipality recognises statutory receivables as follows:

- if the transaction is an exchange transaction, using the accounting policy on Revenue from exchange transactions;
- if the transaction is a non-exchange transaction, using the accounting policy on Revenue from non-exchange transactions (Taxes and transfers); or
- if the transaction is not within the scope of the accounting policies listed in the above or another Standard of GRAP, the receivable is recognised when the definition of an asset is met and, when it is probable that the future economic benefits or service potential associated with the asset will flow to the municipality and the transaction amount can be measured reliably.

Initial measurement

The municipality initially measures statutory receivables at their transaction amount. Subsequent measurement

The municipality measures statutory receivables after initial recognition using the cost method. Under the cost method, the initial measurement of the receivable is changed subsequent to initial recognition to reflect any:

- interest or other charges that may have accrued on the receivable (where applicable);
- impairment losses; and
- amounts derecognised. Accrued interest

Where the municipality levies interest on the outstanding balance of statutory receivables, it adjusts the transaction amount after initial recognition to reflect any accrued interest. Accrued interest is calculated using the nominal interest rate.

Interest on statutory receivables is recognised as revenue in accordance with the accounting policy on Revenue from exchange transactions or the accounting policy on Revenue from non-exchange transactions (Taxes and transfers), whichever is applicable.

Other charges

Where the municipality is required or entitled to levy additional charges in terms of legislation, supporting regulations, by-laws or similar means on overdue or unpaid amounts, these charges are accounted for in terms of the municipality's accounting policy on Revenue from exchange transactions or the policy on Revenue from non-exchange transactions (taxes and transfers).

Impairment losses

The municipality assesses at each reporting date whether there is any indication that a statutory receivable, or a group of statutory receivables, may be impaired.

In assessing whether there is any indication that a statutory receivable, or group of statutory receivables, may be impaired, the municipality considers, as a minimum, the following indicators:

- significant financial difficulty of the receivable, which may be evidenced by an application for debt counselling, business rescue or an equivalent.
- it is probable that the receivable will enter sequestration, liquidation or other financial re-organisation.
- a breach of the terms of the transaction, such as default or delinquency in principal or interest payments (where levied).
- adverse changes in international, national or local economic conditions, such as a
 decline in growth, an increase in debt levels and unemployment, or changes in
 migration rates and patterns.

If there is an indication that a statutory receivable, or a group of statutory receivables, may be impaired, the municipality measures the impairment loss as the difference between the estimated future cash flows and the carrying amount. Where the carrying amount is higher than the estimated future cash flows, the carrying amount of the statutory receivable, or group of statutory receivables, is reduced through the use of an allowance account. The amount of the losses is recognised in surplus or deficit.

An impairment loss recognised in prior periods for a statutory receivable is revised if there has been a change in the estimates used since the last impairment loss was recognised, or to reflect the effect of discounting the estimated cash flows.

Any previously recognised impairment loss is adjusted by adjusting the allowance account. The adjustment does not result in the carrying amount of the statutory receivable, or group of statutory receivables exceeding what the carrying amount of the receivable(s) would have been had the impairment loss not been recognised at the date the impairment is revised. The amount of any adjustment is recognised in surplus or deficit.

Derecognition

The municipality derecognises a statutory receivable, or a part thereof, when:

- the rights to the cash flows from the 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; or
- the municipality, despite having retained some significant risks and rewards of ownership of the receivable, has transferred control of the receivable to another party and the other party has the practical ability to sell 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; and
 - recognises separately any rights and obligations created or retained in the transfer.

The carrying amounts of any statutory receivables transferred are allocated between the rights or obligations retained and those transferred on the basis of their relative fair values at the transfer date. The municipality considers whether any newly created rights and obligations are within the scope of the Standard of GRAP on Financial Instruments or another Standard of GRAP. Any difference between the consideration received and the amounts derecognised and, those amounts recognised, are recognised in surplus or deficit in the period of the transfer.

1.22 Accounting by principles and agents

2 Identification

An agent is an entity that has been directed by another entity (a principal), through a binding arrangement, to undertake transactions with third parties on behalf of the principal and for the benefit of the principal.

A principal is an entity that directs another entity (an agent), through a binding arrangement, to undertake transactions with third parties on its behalf and for its own benefit.

A principal-agent arrangement results from a binding arrangement in which one entity (an agent), undertakes transactions with third parties on behalf, and for the benefit of, another entity (the principal).

Identifying whether an entity is a principal or an agent

When the municipality is party to a principal-agent arrangement, it assesses whether it is the principal or the agent in accounting for revenue, expenses, assets and/or liabilities that result from transactions with third parties undertaken in terms of the arrangement.

The assessment of whether a municipality is a principal or an agent requires the municipality to assess whether the transactions it undertakes with third parties are for the benefit of another entity or for its own benefit.

Binding arrangement

The municipality assesses whether it is an agent or a principal by assessing the rights and obligations of the various parties established in the binding arrangement.

Where the terms of a binding arrangement are modified, the parties to the arrangement re-assess whether they act as a principal or an agent.

Assessing which entity benefits from the transactions with third parties

When the municipality in a principal-agent arrangement concludes that it undertakes transactions with third parties for the benefit of another entity, then it is the agent. If the municipality concludes that it is not the agent, then it is the principal in the transactions.

The municipality is an agent when, in relation to transactions with third parties, all three of the following criteria are present:

- It does not have the power to determine the significant terms and conditions of the transaction.
- It does not have the ability to use all, or substantially all, of the resources that result from the transaction for its own benefit.
- It is not exposed to variability in the results of the transaction.

Where the municipality has been granted specific powers in terms of legislation to direct the terms and conditions of particular transactions, it is not required to consider the criteria of whether it does not have the power to determine the significant terms and conditions of the transaction, to conclude that is an agent. The municipality applies judgement in determining whether such powers exist and whether they are relevant in assessing whether the municipality is an agent.

Recognition

The municipality, as a principal, recognises revenue and expenses that arise from transactions with third parties in a principal-agent arrangement in accordance with the requirements of the relevant Standards of GRAP.

The municipality, as an agent, recognises only that portion of the revenue and expenses it receives or incurs in executing the transactions on behalf of the principal in accordance with the requirements of the relevant Standards of GRAP.

The municipality recognises assets and liabilities arising from principal-agent arrangements in accordance with the requirements of the relevant Standards of GRAP.

1.23 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.

1.24 Comparative figures

Where necessary, comparative figures have been reclassified to conform to changes in presentation in the current year. Refer to note 59 and 60 for detail.

1.25 Unauthorised expenditure

Unauthorised expenditure means:

- overspending of a vote or a main division within a vote; and
- expenditure not in accordance with the purpose of a vote or, in the case of a main division, not in accordance with the purpose of the main division.

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.

1.26 Fruitless and wasteful expenditure

Fruitless and wasteful expenditure is expenditure that 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.

1.27 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 economic entity'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.

1.28 Related parties

A related party is a person or an entity with the ability to control or jointly control the other party, or exercise significant influence over the other party, or vice versa, or an entity that is subject to common control, or joint control.

Control is the power to govern the financial and operating policies of an entity so as to obtain benefits from its activities.

Joint control is the agreed sharing of control over an activity by a binding arrangement, and exists only when the strategic financial and operating decisions relating to the activity require the unanimous consent of the parties sharing control (the venturers).

Related party transaction is a transfer of resources, services or obligations between the reporting entity and a related party, regardless of whether a price is charged.

Significant influence is the power to participate in the financial and operating policy decisions of an entity, but is not control over those policies.

Key management as well as their close family members, and/or entities are related parties if one party has the ability, directly or indirectly, to control or jointly control the other party or exercise significant influence over the other party in making financial and/or operating decisions.

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.

The municipality is exempt from disclosure requirements in relation to related party transactions if that transaction occurs within normal supplier and/or client/recipient relationships on terms and conditions no more or less favourable than those which it is reasonable to expect the municipality

to have adopted if dealing with that individual entity or person in the same circumstances and terms and conditions are within the normal operating parameters established by that reporting entity's legal mandate.

Where the municipality is exempt from the disclosures in accordance with the above, the municipality discloses narrative information about the nature of the transactions and the related outstanding balances, to enable users of the entity's financial statements to understand the effect of related party transactions on its annual financial statements.

Changes in accounting policies, estimates and errors

Changes in accounting policies that are affected by management have been applied retrospectively in accordance with GRAP 3 requirements, except to the extent that it is impracticable to determine the period-specific effects or the cumulative effect of the change in policy. In such cases the municipality shall restate the opening balances of assets, liabilities and net assets for the earliest period for which retrospective restatement is practicable.

Changes in accounting estimates are applied prospectively in accordance with GRAP 3 requirements. Details of changes in estimates are disclosed in the notes to the annual financial statements where applicable.

Correction of errors is applied retrospectively in the period in which the error has occurred in accordance with GRAP 3 requirements, except to the extent that it is impracticable to determine the period-specific effects or the cumulative effect of the error. In such cases the municipality shall restate the opening balances of assets, liabilities and net assets for the earliest period for which retrospective restatement is practicable.

Commitments

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

Disclosures are required in respect of unrecognised contractual commitments.

Commitments are not recognised in the statement of financial position as a liability, but are included in the disclosure notes in the following cases:

- approved and contracted commitments;
- where the expenditure has been approved and the contract has been awarded at the reporting date; and
- where disclosure is required by a specific standard of GRAP.

1.29 Changes in accounting policies, estimates and errors

Changes in accounting policies that are affected by management have been applied retrospectively in accordance with GRAP 3 requirements, except to the extent that it is impracticable to determine the period-specific effects or the cumulative effect of the change in policy. In such cases the municipality shall restate the opening balances of assets, liabilities and net assets for the earliest period for which retrospective restatement is practicable.

Changes in accounting estimates are applied prospectively in accordance with GRAP 3 requirements. Details of changes in estimates are disclosed in the notes to the annual financial statements where applicable.

Correction of errors is applied retrospectively in the period in which the error has occurred in accordance with GRAP 3 requirements, except to the extent that it is impracticable to determine the period-specific effects or the cumulative effect of the error. In such cases the municipality shall restate the opening balances of assets, liabilities and net assets for the earliest period for which retrospective restatement is practicable.

1.30 Commitments

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

Disclosures are required in respect of unrecognised contractual commitments.

Commitments are not recognised in the statement of financial position as a liability, but are included in the disclosure notes in the following cases:

- approved and contracted commitments;
- where the expenditure has been approved and the contract has been awarded at the reporting date; and
- where disclosure is required by a specific standard of GRAP.

1.31 Value Added Tax

The municipality accounts for Value Added Tax on the cash (receipt) basis.

1.32 Budget information

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 2019/07/01 to 2020/06/30.

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.

1.33 Events after reporting date

Events after reporting date are those events, both favourable and unfavourable, that occur

between the reporting date and the date when the financial statements are authorised for issue. Two types of events can be identified:

- those that provide evidence of conditions that existed at the reporting date (adjusting events after the reporting date); and
- those that are indicative of conditions that arose after the reporting date (non-adjusting events after the reporting date).

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

The municipality will disclose 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.

1.34 Presentation currency

These annual financial statements are presented in South African Rand, which is the functional currency of the municipality.

1.354 Construction contracts and receivables

Construction contract is a contract, or a similar binding arrangement, specifically negotiated for the construction of an asset or a combination of assets that are closely interrelated or interdependent in terms of their design, technology and function or their ultimate purpose or use.

Contractor is an entity that performs construction work pursuant to a construction contract.

A contractor is an entity that enters into a contract to build structures, construct facilities, produce goods, or render services to the specifications of another entity either itself or through the use of sub-contractors. The term "contractor" thus includes a general or prime contractor, a subcontractor to a general contractor, or a construction manager.

1.36 Segment Information

A segment is an activity of an entity:

- that generates economic benefits or service potential (including economic benefits or service potential relating to transactions between activities of the same entity);
- whose results are regularly reviewed by management to make decisions about resources
 to be allocated to that activity and in assessing its performance; and
- for which separate financial information is available.

Reportable segments are the actual segments which are reported on in the segment report. They are the segments identified above or alternatively an aggregation of two or more of those segments where the aggregation criteria are met.

Measurement

The amount of each segment item reported is the measure reported to management for the purposes of making decisions about allocating resources to the segment and assessing its performance. Adjustments and eliminations made in preparing the entity's financial statements and allocations of revenues and expenses are included in determining reported segment surplus or deficit only if they are included in the measure of the segment's surplus or deficit that is used by management. Similarly, only those assets and liabilities that are included in the measures of the segment's assets and segment's liabilities that are used by management are reported for that segment. If amounts are allocated to reported segment surplus or deficit, assets or liabilities, those amounts are allocated on a reasonable basis.

If management uses only one measure of a segment's surplus or deficit, the segment's assets or the segment's liabilities in assessing segment performance and deciding how to allocate resources, segment surplus or deficit, assets and liabilities are reported in terms of that measure. If management uses more than one measure of a segment's surplus or deficit, the segment's assets or the segment's liabilities, the reported measures are those that management believes are determined in accordance with the measurement principles most consistent with those used in measuring the corresponding amounts in the entity's financial statements.

2 New standards and interpretations

2.1 Standards and interpretations not yet effective or relevant

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:

IGRAP 20: Accounting for Adjustments to Revenue

As per the background to this Interpretation of the Standards of GRAP, there are a number of legislative and regulatory processes that govern how entities levy, charge or calculate revenue, in the public sector. Adjustments to revenue already recognised in terms of legislation or similar means arise from the completion of an internal review process within the entity, and/or the outcome of an external appeal or objection process undertaken in terms of legislation or similar means. Adjustments to revenue include any refunds that become payable as a result of the completion of a review, appeal or objection process. The adjustments to revenue already recognised following the outcome of a review, appeal or objection process can either result in a change in an accounting estimate, or a correction of an error.

As per the scope, this Interpretation of the Standards of GRAP clarifies the accounting for adjustments to exchange and non-exchange revenue charged in terms of legislation or similar

means, and interest and penalties that arise from revenue already recognised as a result of the completion of a review, appeal or objection process. Changes to the measurement of receivables and payables, other than those changes arising from applying this Interpretation, are dealt with in accordance with the applicable Standards of GRAP. The principles in this Interpretation may be applied, by analogy, to the accounting for adjustments to exchange or non-exchange revenue that arises from contractual arrangements where the fact patterns are similar to those in the Interpretation.

The interpretation sets out the issues and relating consensus with accounting for adjustments to revenue.

The effective date of the interpretation is for years beginning on or after 01 April 2020.

The municipality has adopted the interpretation for the first time in the 2020/2021 annual financial statements.

GRAP 110 (as amended 2016): Living and Non-living Resources

The objective of this Standard is to prescribe the:

- recognition, measurement, presentation and disclosure requirements for living resources; and
- disclosure requirements for non-living resources

It furthermore covers Definitions, Recognition, Measurement, Depreciation, Impairment, Compensation for impairment, Transfers, Derecognition, Disclosure, Transitional provisions and Effective date.

The subsequent amendments to the Standard of GRAP on Living and Non-living Resources resulted from editorial changes to the original text and inconsistencies in measurement requirements in GRAP 23 and other asset-related Standards of GRAP in relation to the treatment of transaction costs. Other changes resulted from changes made to IPSAS 17 on Property, Plant and Equipment (IPSAS 17) as a result of the IPSASB's Improvements to IPSASS 2014 issued in January 2015 and Improvements to IPSASS 2015 issued in March 2016.

The most significant changes to the Standard are:

- General improvements: To clarify the treatment of transaction costs and other costs
 incurred on assets acquired in non-exchange transactions to be in line with the principle
 in GRAP 23; and To clarify the measurement principle when assets may be acquired in
 exchange for a non-monetary asset or assets, or a combination of monetary and nonmonetary assets
- IPSASB amendments: To clarify the revaluation methodology of the carrying amount and accumulated depreciation when a living resource is revalued; To clarify acceptable methods of depreciating assets; and To define a bearer plant and include bearer plants within the scope of GRAP 17 or GRAP 110, while the produce growing on bearer plants will remain within the scope of GRAP 27

The effective date of the standard is for years beginning on or after 01 April 2020.

The municipality has adopted the standard for the first time in the 2020/2021 annual financial statements.

The impact of the standard is not material. 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 2019 or later periods but no effective date has been determined by the Minister:

IGRAP 1 (revised): Applying the Probability Test on Initial Recognition of Revenue

The amendments to this Interpretation of the Standard of GRAP clarifies that the entity should also consider other factors in assessing the probability of future economic benefits or service potential to the entity. Entities are also uncertain of the extent to which factors, other than the uncertainty about the collectability of revenue, should be considered when determining the probability of the inflow of future economic benefits or service potential on initial recognition of revenue. For example, in providing certain goods or services, or when charging non-exchange revenue, the amount of revenue charged may be reduced or otherwise modified under certain circumstances. These circumstances include, for example, where the entity grants early settlement discounts, rebates or similar reductions based on the satisfaction of certain criteria, or as a result of adjustments to revenue already recognised following the outcome of any review, appeal or objection process.

The consensus is that on initial recognition of revenue, an entity considers the revenue it is entitled to, following its obligation to collect all revenue due to it in terms of legislation or similar means. In addition, an entity considers other factors that will impact the probable inflow of future economic benefits or service potential, based on past experience and current facts and circumstances that exist on initial recognition.

A municipality applies judgement based on past experience and current facts and circumstances.

The effective date of the amendment is for years beginning on or after 01 April 2020.

The municipality has adopted the interpretation for the first time in the 2020/2021 annual financial statements.

GRAP 18 (as amended 2016): 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 subsequent amendments to the Standard of GRAP on Segment Reporting resulted from editorial and other changes to the original text have been made to ensure consistency with other Standards of GRAP. The most significant changes to the Standard are:

 General improvements: An appendix with illustrative segment disclosures has been deleted from the Standard as the National Treasury has issued complete examples as part of its implementation guidance.

The effective date of the standard is for years beginning on or after 01 April 2020

The municipality has adopted the standard for the first time in the 2019/2019 annual financial statements

The adoption of this standard has not had a material impact on the results of the municipality, but has resulted in more disclosure than would have previously been provided in the annual financial statements.

2.2 Standards and interpretations issued, but not yet effective

The municipality has not early adopted any GRAP standard that is not 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 2020 or later periods:

Standard/ Interpretation:	Effective date: Years beginning on or after	Expected impact:
◆ GRAP 34: Separate Financial Statements	01 April 2020	- Unlikely there will be a material impact
GRAP 35: Consolidated Financial Statements	01 April 2020	- Unlikely there will be a material impact
 GRAP 36: Investments in Associates and Joint Ventures 	01 April 2020	Unlikely there will be a material impact
GRAP 37: Joint Arrangements	01 April 2020	Unlikely there will be a material impact
 GRAP 38: Disclosure of Interests in Other Entities 	01 April 2020	Unlikely there will be a material impact
 GRAP 110 (as amended 2016): Living and Non-living Resources 	01 April 2020	- Unlikely there will be a material impact
 GRAP 18 (as amended 2016): Segment Reporting 	01 April 2020	Not expected to impact results but may result in additional disclosure

2.3 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 2021 or later periods:

GRAP 104 (amended): Financial Instruments

Following the global financial crisis, a number of concerns were raised about the accounting for financial instruments. This included that (a) information on credit losses and defaults on financial assets was received too late to enable proper decision-making, (b) using fair value in certain instances was inappropriate, and (c) some of the existing accounting requirements were seen as too rules based. As a result, the International Accounting Standards Board® amended its existing Standards to deal with these issues. The IASB issued IFRS® Standard on Financial Instruments (IFRS 9) in 2009 to address many of the concerns raised. Revisions were also made to IAS® on Financial Instruments: Presentation and the IFRS Standard® on Financial Instruments: Disclosures. The IPSASB issued revised International Public Sector Accounting Standards in June 2018 so as to align them with the equivalent IFRS Standards.

The revisions better align the Standards of GRAP with recent international developments. The amendments result in better information available to make decisions about financial assets and their recoverability, and more transparent information on financial liabilities. The most significant changes to the Standard affect:

- Financial guarantee contracts issued
- Loan commitments issued
- Classification of financial assets
- Amortised cost of financial assets
- Impairment of financial assets
- Disclosures

The effective date of the is not yet set by the Minister of Finance.

The municipality expects to adopt the standard for the first time when the Minister sets the effective date for the standard.