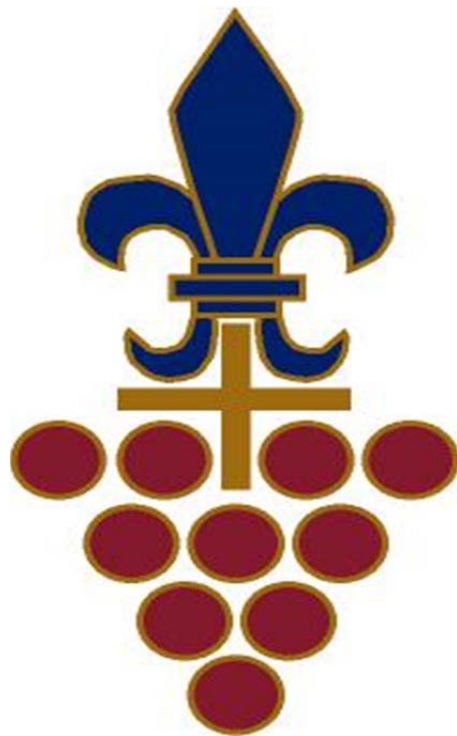


# APPENDIX 24

## STELLENBOSCH MUNICIPALITY



## BORROWING, FUNDS AND RESERVES POLICY

2017/2018



# STELLENBOSCH MUNICIPALITY

## BORROWING, FUNDS AND RESERVES POLICY

### TABLE OF CONTENTS

	PAGE
1. INTRODUCTION	2
2. BACKGROUND AND APPROACH	2
3. LEGISLATIVE REQUIREMENTS	2
4. FUNDING POLICY	3
4.1. OPERATING BUDGET	4
4.2. CAPITAL BUDGET	5
5. RESERVES POLICY	7
6. BORROWING POLICY	8
7. CORPORATE GOVERNANCE (OVERSIGHT)	11
8. TRANSITIONAL ARRANGEMENT	11
9. POLICY MANAGEMENT	11

## **1. INTRODUCTION**

The documented **Borrowing, Funds and Reserves Policy**, sets out the framework for the prudent use of Borrowing, Funds and Reserves available to the Municipality.

This Policy should be implemented in conjunction with the approved **Liquidity Policy**. The Liquidity Policy sets out the prudent level of cash to be maintained by the Municipality as one of several factors to ensure long term financial sustainability. It is however of equal importance to protect, maintain and extend the infrastructure of the Municipality to ensure the continued provision of services at an acceptable standard.

This policy is implemented to provide guidance on the appropriation of capital funding resources on a sustainable basis in the longer term.

## **2. BACKGROUND AND APPROACH**

With reference to the applicable legislation as referred to in paragraph 3 below. Legislation exists and prescribes the framework of a Borrowing as well as Funds and Reserves Policy and these factors will all be addressed in this Policy.

Although legislation provides guidance as to the broader framework to ensure financial management of resources to ensure the Council meets all of its obligations timeously, it is not prescriptive with regards to quantifying not only the prudent level of Borrowing, Funds and Reserves but more so the optimal level hereof.

Therefore in this Policy cognisance has been taken of the legislative guidelines whilst more prescriptive guidelines are set for the optimal management and monitoring of resources to the Municipality's avail based on sound financial practices.

## **3. LEGISLATIVE REQUIREMENTS**

The legislative framework governing borrowings, funds and reserves are:

- 1.1. Local Government Municipal Finance Management Act, Act 56 of 2003 (MFMA) must be complied with; and

- 1.1.1. MFMA Circular 71 stipulates the following guidelines regarding borrowing:

**Capital Cost (Interest Paid and Redemption) as a % of Total Operating Expenditure**

(Capital Cost (Interest Paid and Redemption) / Total Operating Expenditure) x100

Criteria: 6% - 8%

**Debt (Total Borrowings) / Revenue**

(Overdraft + Current Finance Lease Obligation + Non Finance Lease Obligation + Short Term Borrowings + Long Term Borrowings) / Total Operating Revenue

Criteria: Maximum 45%

1.2. Local Government Municipal Budget and Reporting Regulation, Regulation 393, published under Government Gazette 32141, 17 April 2009.

**4. FUNDING POLICY**

The Local Government Municipal Budget and Reporting Regulation, Regulation 393, published under Government Gazette 32141, 17 April 2009 stipulates:

8. (1) *Each municipality must have a funding and reserves policy which must set out the assumptions and methodology for estimating –*

- (a) *projected billings, collections and all direct revenues;*
- (b) *the provision for revenue that will not be collected;*
- (c) *the funds the municipality can expect to receive from investments;*
- (d) *the dividends the municipality can expect to receive from municipal entities;*
- (e) *the proceeds the municipality can expect to receive from transfer or disposal of assets;*
- (f) *the municipality's borrowing requirements;*
- (g) *the funds to be set aside in reserves.*

In terms of Section 18 and 19 of the MFMA an **annual budget** may only be funded from:

***Cash backed accumulated funds from previous years' surpluses not committed for other purposes:***

Transfers from the accumulated surplus to fund operating expenditure will only be allowed for specific once-off projects with no recurring operating expenditure resulting thereof.

***Borrowed funds, but only for capital projects:***

Actual capital expenditure may only be incurred on a capital project if the funding for the project has been appropriated in the Capital Budget, but has also been secured from the financial source that is not committed for another purpose.

***Realistically anticipated revenues to be collected:***

Realistic anticipated revenue projections must take into account projected revenue for the current year based on actual collection levels in previous financial years.

#### **4.1. OPERATING BUDGET**

The Operating Budget should be cash funded. The Operating Budget is funded from the following main sources of revenue:

- a) Property Rates;
- b) Surplus generated from Service Charges;
- c) Government Grants and Subsidies;
- d) Other revenue, fines, interest received etc.;

The following guiding principles apply when compiling the Operating Budget:

- a) Growth parameters must be realistic taking into account the current economic conditions;
- b) Tariff adjustments must be in line with the following approved policies: ***Tariff Policy and Indigent Policy***;
- c) Revenue from Government Grants and Subsidies must be in line with allocations gazette in the Division of Revenue Act and provincial gazettes. Transfers of a conditional nature must be appropriated only as prescribed and should not be used to fund the Operating Budget;
- d) Revenue from public contributions, donations or any other grants may only be included in the Budget if there is acceptable documentation that guarantees the funds and if the transfers are unconditional of nature;

- e) Provision for revenue that will not be collected is made against the expenditure item bad debt and based on actual collection levels for the previous financial year and the reasonably projected annual non-payment rate;
- f) Interest received from actual Long-term and or Short-term Investments are based on the amount reasonably expected to be earned on cash amounts available during the year according to the expected interest rate trends. The actual amount allocated for interest on investments is contributed to the Capital Replacement Reserve;
- g) A detailed salary budget is compiled on an annual basis. All funded positions are budgeted for in total as well as new and/or funded vacant positions. As a guiding principle the salary budget should not constitute more than 35% of annual Operating Expenditure;
- h) Depreciation charges are fully budgeted for according to the Asset Register.
- i) The annual cash flow requirement for the repayment of borrowings must fully be taken into consideration with the setting of tariffs;
- j) Sufficient provision must be made for the maintenance of existing infrastructure based on affordable levels. The maintenance budgets are normally lower than the recommended levels. As a guiding principle repair and maintenance should constitute between 5% and 8% of total operating expenditure and should annually be increased incrementally until the required targets are achieved;
- k) Individual expenditure line items are to be revised each year when compiling the budget to ensure proper control over expenditure.

#### **4.2. CAPITAL BUDGET**

The capital budget provides funding for the municipality's capital programme based on the needs and objectives as identified by the community through the Integrated Development Plan and provides for the eradication of infrastructural backlogs, renewal and upgrading of existing infrastructure, new developments and enlargement of bulk infrastructure.

The capital budget is limited by the availability and access to the following main sources of funding:

- a) Accumulated cash backed internal reserves such as the Capital Replacement Reserve;
- b) External borrowings;
- c) Government Grants and Subsidies;
- d) Public Donations and Contributions.

The following guiding principles apply when considering sources of funding for the capital budget:

**a) Government Grants and Subsidies:**

- a. Only Government Gazetted allocations or transfers as reflected in the Division of Revenue Act or allocations as per Provincial Gazettes may be used to fund projects;
- b. The conditions of the specific grant must be taken into consideration when allocated to a specific project.

**b) Public Donations and Contributions:**

- a. In the case of public contributions, donations and/or other grants, such capital projects may only be included in the annual budget if the funding has been received by the municipality already.

**c) External Borrowing:**

- a. The borrowing requirements as contained in the **Borrowing Policy** in paragraph 6 are used as a basis to determine the affordability of external loans over the Medium Term Income and Expenditure Framework. The ratios to be considered to take up additional borrowings are as follows, unless in contravention with any loan covenants:
  - i. Estimated long-term credit rating of BBB and higher;
  - ii. Interest Paid to Total Expenditure not to exceed 5%;
  - iii. Total Long-term Debt to Total Operating Revenue (excluding conditional grants and transfers) not to exceed 35%;
  - iv. Operating Cash Surplus generated before loan repayments are made covers the Total Annual Repayment at least 1 time;
  - v. Percentages of Total Annual Repayment (Capital and Interest) to Operating Expenditure to be less than 10%.

**d) Cash backed Reserves**

- a. Allocations to capital projects from cash backed internal reserves will be based on the available funding for each ring-fenced reserve according to the conditions of each reserve. With reference to Paragraph 5, **Reserves Policy**.

All capital projects have an effect on future operating budget therefore the following additional cost factors should be considered before approval:

- a) Personnel cost to staff new facilities once operational;
- b) Contracted services, that is, security, cleaning etc.;
- c) General expenditure such as services cost, stationery, telephones, material etc.;
- d) Other capital requirements to the operate facility such as vehicles, plant and equipment, furniture and office equipment etc.;
- e) Costs to maintain the assets;
- f) Interest and redemption in the case of borrowings;
- g) Depreciation charges;
- h) Revenue generation as the additional expenses incurred may be offset by additional revenue generated to determine the real impact on tariffs.

## 5. RESERVES POLICY

All reserves are “ring fenced” as internal reserves within the accumulated surplus, except for provisions as allowed by the General Recognized Accounting Practices (GRAP):

- a) Housing Development Fund;
- b) Revaluation Reserve

The municipality endeavours to effectively utilise and maintain the **Capital Replacement Reserve** for the funding of capital replacement and renewal for future financial years. This reserve needs to be cash backed. This will provide the Municipality with a more balanced capital funding approach in the longer term thereby reducing the risk of reaching its maximum gearing ability or depleting its free cash.

This Reserve can be generated as follows from the Operating Budget; the following methodology needs to be read in conjunction with the **Liquidity Policy**:

### a) Cash generated from Operating Activities:

- a. The Municipality has maintained a strong ability to generate surplus operational cash flow which it has used to fund most of its capital spending in the past;



- b. In the past depreciation charges could be considered sufficiently cash backed based on the cash surplus generated prior to capital spending. However going forward should capital spending increase sharply it will result simultaneously with Depreciation charges increasing sharply which may therefore in future not be fully supported by cash;
- c. Depreciation is a method to generate future cash. Therefore it is prudent to annually measure the cash coverage for depreciation charges until it is fully funded from cash through tariff setting;
- d. As at year end it is to be determined whether the Municipality meets its **Minimum Liquidity Criteria** as stipulated in the **Liquidity Policy**, excess cash in addition to this prescribed level is to be calculated and appropriated to the Capital Replacement Reserve and no more than 50% of the balance of the Capital Replacement Reserve as at year end should be allocated to the following year's capital budget unless sufficient recommendations are made to Council to substantiate such a decision.

**b) Interest received on the investment made for the Capital Replacement Reserve**

**6. BORROWING POLICY**

It is required that the Municipality comply with the guidelines of Chapter 6 of the MFMA with regards to Debt Disclosure as detailed in Sections 46, 47, 48 and 49. This section should be read in conjunction with point c) under paragraph 4.2. on page 6. External borrowings may only be incurred for approved capital programmes and may under no circumstances be allocated to fund the Operating Budget.

Municipal infrastructure has a long-term economic life and it is appropriate to fund assets of this nature with long term external borrowing. The economic life of assets should be equal to or longer than the tenure of the external borrowing.

The following needs to be taken into consideration when accessing external borrowing:

**a) Types of loan financing**

- a. Annuity Loans enable the Municipality to provide for the redemption of loans on an amortising basis which is generally the most cost effective method of financing often referred to as vanilla funding;

- b. Bullet Redemption Loans are attractive as interest on the loan is serviced with the capital redemption only taking place at the end of the tenure of the loan. However, this method is more costly as interest is paid on the full debt throughout the term as the Capital does not reduce. This type of loan also requires an annual contribution to a sinking fund, which in essence then mimics the traits of an annuity loan although at a higher cost. The use of such structure warrants a detailed motivation based on the benefits to the implementation of the capital project;
- c. Sculpted Repayment Loans offer a combination of the above two types, as loans are sculpted according to the potential cash flows to be generated from the capital project in future. For example the following can be included in a sculpted loan:
  - i. A capital grace period in the first years of the development of the capital project;
  - ii. An incremental annual increase in the repayment in relation to the projected growth in revenue from the project.

#### **b) Interest Rate Risk Management**

- a. The impact of interest and capital redemption payments on both the current and forecasted property rates and service charges through tariffs taking into consideration the current and future capacity of the consumer to pay therefore;
- b. Likely movement in interest rates for variable rate borrowings. There are benefits to be yielded from borrowing on a variable rate if rates are projected to decrease in future, however it is prudent for the Municipality to enter into fixed interest rate loans to accurately budget for expenses incurred.

#### **c) Tenure of Borrowing**

- a. The tenure of external borrowings should where possible match the economic useful life of the asset.

#### **d) Security**

- a. Unless sufficient motivation is provided and other than for the provision of a sinking fund for the redemption of a bullet loan, the provision of any security

against external borrowings, should be specifically motivated by the CFO for approval.

**e) Loan Covenants**

- a. The Municipality is to maintain a Loan Covenants Register detailing the covenants entered into with each active loan agreement until date of maturity thereof;
- b. Compliance with all loan covenants are to be monitored and reported on semi-annually to ensure that the Municipality does not breach any covenants;
- c. Should a default be triggered based on non-compliance with loan covenants, the Municipality is to alert Council and send the related Financial Institutions a written commitment to address the matter within a reasonable timeframe.

**f) Level of gearing**

- a. As stipulated in point c) under paragraph 4.2. on page 6, gearing is not only limited by the level of debt against the Total Operating Income (excluding conditional grants) but also limited by other operational factors including compliance with the stipulations of the approved **Liquidity Policy**.

## **7. CORPORATE GOVERNANCE (OVERSIGHT)**

Compliance with the various stipulations as documented in this Borrowing, Funds and Reserves Policy need to be monitored by the Chief Financial Officer and reported on to the Municipal Manager on a monthly basis and to the Finance/Audit Committee on a quarterly basis.

Where compliance has been breached the Chief Financial Officer must present an action plan to correct the non-compliance. The Finance Committee must monitor the successful implementation of the corrective action plans and report progress to Council.

## **8. TRANSITIONAL ARRANGEMENT**

Upon adoption of this policy by the Council, the Municipal Manager in conjunction with the Chief Financial Officer must determine the current performance levels of the Municipality against this Policy and present a plan of action towards achieving and maintaining the stipulation as set out in this policy thereby utilising a more blended funding mix for capital infrastructure investment.

The Council must approve an appropriate timeframe within which the Municipality must achieve the approved stipulations as set out in this Policy. The period between the date of the policy adoption by Council and the target date for compliance shall be known as the Transitional Period.

The Finance Committee must report progress during the approved Transitional Period to the Council.

## **9. POLICY MANAGEMENT**

The Borrowing, Funds and Reserves Policy forms part of the Municipality's overall financial objectives and therefore forms part of approved Budget Policies. The policy must be reviewed at least annually during the budget revision and presented to Council for approval.

The Policy is effective from the date it is approved by Council.