

CITY OF TSHWANE METROPOLITAN MUNICIPALITY

Annual Financial Statements for the year ended 30 June 2018

Annual Financial Statements for the year ended 30 June 2018

General Information

Legal form of entity

Category A municipality in terms of section 1 of the Local Government Municipal Structures Act, 1998 (Act 117 of 1998) read with section 155(1) of the

Constitution of the Republic of South Africa, 1996

Nature of business and principal activities

The principal activities of the City of Tshwane Metropolitan Municipality are to:

•Provide democratic and accountable government to the local communities;

•Ensure sustainable services delivery to communities;

•Promote social and economic development;

•Provide local communities equitable access to the municipal services;

Promote and undertake development in the municipality;

Promote a safe and healthy environment; and

•Encourage the involvement of communities in local government affairs

Executive Mayor

Solly Msimanga

Speaker

Rachel Mathebe

Chief Whip

Christiaan van den Heever

Mayoral committee

Members

Mare-Lise Fourie (Ms) (MMC: Finance)

Sakkie du Plooy (MMC: Health)

Mike Mkhari (MMC: Agriculture and Environmental Management) Anniruth Kissoonduth (Derrick) (MMC: Community Safety)

Darryl Moss (MMC: Utility Services)

Cilliers Brink (MMC: Human Capital Management and Shared Services)
Ntsiki Mokhotho (Ms) (MMC: Community and Social Development Services)
Randall Williams (MMC: Economic Development and Spatial Planning)

Mandla Nkomo (MC: Housing and Human Settlement)
Sheila Lynn Senkubuge (Ms) (MMC: Roads and Transport)

Grading of local authority

Category A Grade 6 urban municipality (demarcation code - TSH)

Accounting Officer

Dr Moeketsi Mosola Telephone: 012 358 4901

Chief Financial Officer (CFO)

Umar Banda CA (SA) Telephone: 012 358 8100

Registered office

Tshwane House 320 Madiba Street PRETORIA 0002

Postal address

PO Box 408 PRETORIA 0002

Bankers

ABSA

Auditors

Auditor-General South Africa (AGSA)

Legislation governing the Municipality's operations

Local Government: Municipal Finance Management Act (Act 56 of 2003)

Local Government: Municipal Systems Act (Act 32 of 2000) Local Government: Municipal Structures Act (Act 117 of 1998)

Housing Act (Act 107 of 1997)

Constitution of the Republic of South Africa, 1996

Property Rates Act (Act 6 of 2004) Division of Revenue Act (Act 3 of 2016)

Annual Financial Statements for the year ended 30 June 2018

General Information

Entities to be consolidated at year end

Consistent with the prior financial year the following municipal entities will be included in the Consolidated Annual Financial Statements:

Housing Company Tshwane NPC (Registration nr 2001/029821/08)

Tshwane Economic Development Agency Soc Ltd (TEDA) (Registration nr 2006/019396/07)

Metsweding Economic Development Agency (MEDA) - Council decision of 25 August 2011 to disestablish MEDA. All operations were taken over by the Municipality on 1 July 2011. (Final deregistration 26 August 2016).

Sandspruit Works Association Soc Ltd (Registration nr 1999/019160/08). Was disestablished on 30 June 2017 in terms of Council Resolution of 27 October 2016. Currently in the process of being deregistered.

Entities dormant

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The reports and statements set out below comprise the annual financial statements presented to the Council:

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Abbreviations

AGSA Auditor-General South Africa

AARTO Administrative Adjudication of Road Traffic Offences

CFO Chief Financial Officer

COGTA Department of Co-operative Governance and Traditional Affairs

COID Compensation for Occupational Injuries and Diseases

COO Chief Operations Officer

DBSA Development Bank of South Africa

DME Department of Mineral and Energy

DoRA Division of Revenue Act

DPSA Department of Public Service and Administration

EPWP Expanded Public Works Program

FMG Finance Management Grant

GAAP Generally Accepted Accounting Practice

GDoT Gauteng Department of Transport

GLGH Gauteng Local Government and Housing

GRAP Generally Recognised Accounting Practice

GSO Governance and Support Officer

HCT Housing Company Tshwane

IAS International Accounting Standards

IASB International Accounting Standard Board

IPSAS International Public Sector Accounting Standard

MEC Member of the Executive Council

MEDA Metsweding Economic Development Agency

MFMA Municipal Financial Management Act

MIG Municipal Infrastructure Grant

MPRA Municipal Property Rates Act

NDPG Neighbourhood Development Partnership Grant

PTNOG Public Transport Network Operating Grant

RTMC Road Traffic Management Corporation

SALGA South African Local Government Association

TEDA Tshwane Economic Development Agency

UIF Unemployment Insurance Fund

USDG Urban Settlement Development Grant

VAT Value Added Tax

Annual Financial Statements for the year ended 30 June 2018

Accounting Officer's Responsibilities and Approval

The accounting officer is required by the Municipal Finance Management Act (Act 56 of 2003), to maintain adequate accounting records and is responsible for the content and integrity of the annual financial statements and related financial information included in this report. It is the responsibility of the accounting officer to ensure that the annual financial statements fairly present the state of affairs of the municipality as at the end of the financial year and the results of its operations and cash flows for the period then ended. The Auditor-General are engaged to express an independent opinion on the annual financial statements and was given unrestricted access to all financial records and related data.

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

The annual financial statements are based upon appropriate accounting policies consistently applied and supported by reasonable and prudent judgements and estimates.

The accounting officer acknowledges that he is ultimately responsible for the system of internal financial control established by the municipality and place considerable importance on maintaining a strong control environment. To enable the accounting officer to meet these responsibilities, the accounting officer sets standards for internal control aimed at reducing the risk of error or deficit in a cost effective manner. The standards include the proper delegation of responsibilities within a clearly defined framework, effective accounting procedures and adequate segregation of duties to ensure an acceptable level of risk. These controls are monitored throughout the municipality and all employees are required to maintain the highest ethical standards in ensuring the municipality's business is conducted in a manner that in all reasonable circumstances is above reproach. The focus of risk management in the municipality is on identifying, assessing, managing and monitoring all known forms of risk across the municipality. While operating risk cannot be fully eliminated, the municipality endeavours to minimise it by ensuring that appropriate infrastructure, controls, systems and ethical behaviour are applied and managed within predetermined procedures and constraints.

The accounting officer is of the opinion, based on the information and explanations given by management, that the system of internal control provides reasonable assurance that the financial records may be relied on for the preparation of the annual financial statements. However, any system of internal financial control can provide only reasonable, and not absolute, assurance against material misstatement or loss.

The accounting officer has reviewed the municipality's cash flow forecast for the year to 30 June 2019 and, in the light of this review and the current financial position, he is satisfied that the municipality has adequate resources or has access to such resources to continue operating for the foreseeable future.

Although the accounting officer is primarily responsible for the financial affairs of the municipality, they are supported by the municipality's internal auditors.

The annual financial statements set out on pages 6 to 150, which have been prepared on a going concern basis, were approved and signed by the accounting officer on 31 August 2018.

I certify that the salaries, allowances and benefits of councillors and payments made to councillors for loss of office, if any, as disclosed in Note 31 of these financial statements are within the upper limits of the framework envisaged in section 219 of the Constitution, read with the Remuneration of Public Office Bearers Act and the Minister of Provincial and Local Governments's determination in accordance with this Act.

Dr Moeketsi Mosola	Umar Banda CA(SA)
City Manager	Chief Financial Officer

Pretoria
31 August 2018

Statement of Financial Position as at 30 June 2018

		2018	2017
	Note(s)	R	Restated* R
Assets			
Current Assets			
Inventories	21	637,234,244	688,894,587
Investments	19	2,355,399,963	1,712,108,929
Other receivables from exchange transactions	23	1,391,488,145	1,312,033,500
Other receivables from non-exchange transactions	23	206,183,986	74,472,926
Consumer receivables from exchange transactions	22	5,185,128,952	4,891,126,027
Consumer receivables from non-exchange transactions	22	1,449,189,218	1,221,034,329
Long-term receivables: short-term portion	20	132,771,634	91,005,216
Sinking fund asset	73	468,779,692	01,000,210
Cash and cash equivalents	24	482,680,683	389,527,161
odon and odon oquivalente	27	12,308,856,517	10,380,202,675
Non-Current Assets	14	731,586,541	727 551 706
Investment property Property plant and equipment	13		737,551,706
Property, plant and equipment Leased assets	13 17	36,044,734,827 553,521,560	34,186,461,698 666,061,025
	17		
Intangible assets	16	394,776,899	420,137,280
Heritage assets	19	3,484,251,610	3,648,495,662
Investments	20	710,520	710,520
Long-term receivables: long-term portion	73	78,464,223	71,886,978
Sinking fund	73 71	260,031,366	10 742 157
Interest rate swap asset	71	16,058,270 41,564,135,816	18,743,157 39,750,048,026
Total Assets		53,872,992,333	50,130,250,701
Liabilities			
Current Liabilities	4	000 000 000	700 500 004
Loans and bonds	4	866,933,003	728,596,801
Lease liabilities	5	175,371,268	151,444,287
Payables from exchange transactions	10 12	7,095,244,379	6,983,931,945
VAT payable	9	2,403,710,944	1,592,215,075
Consumer deposits Employee benefit obligation	43	516,053,782 307,179,298	407,336,926 305,258,081
Unspent grants and receipts	11	469,670,924	305,859,395
Service concession arrangements	60	55,470,190	57,645,018
•		11,889,633,788	10,532,287,528
Non Company Link Wife a			·
Non-Current Liabilities	4	0.006.612.017	10 661 240 741
Lease liabilities	4	9,926,613,817	10,661,349,741
	5	406,402,707	328,660,380
Employee benefit obligation	43	1,523,823,760	1,663,747,853
Provisions	6 71	943,570,138	968,935,936
Interest rate swap liability	60	132,139,349	142,995,983
Service concession arrangements	73	1,445,840,372	1,203,561,880
Sinking fund	73	147,547,144	14 060 251 772
Total Liabilities		14,525,937,287 26,415,571,075	14,969,251,773 25,501,539,301
Net Assets		27,457,421,258	24,628,711,400
Accumulated surplus and reserves	42	27,457,421,258	24,628,711,400
Accumulated sulplus and reserves	44	21,401,421,200	24,020,711,400

^{*} See Note 46

Statement of Financial Performance for the year ended 30 June 2018

		2018	2017 Restated*
	Note(s)	R	Restated
Revenue			
Revenue from exchange transactions			
Service charges	26	16,986,097,993	16,423,581,684
Rental of facilities and equipment		133,087,962	128,862,904
Interest received - outstanding consumer debtors		675,393,359	553,456,804
Licences and permits		52,325,465	49,266,169
Other income	28	804,043,643	885,610,453
Investment revenue	34	210,274,693	105,227,294
Gain on foreign exchange transactions	72	537,469	281,716
Total revenue from exchange transactions		18,861,760,584	18,146,287,024
Revenue from non-exchange transactions			
Taxation revenue			
Property rates	25	6,731,720,009	5,912,860,893
Transfer revenue			
Government grants, subsidies, awards and donations	27	6,439,682,791	6,123,596,479
Public contributions and donations		76,885,838	233,803,259
Fines, penalties and forfeits		214,536,078	186,948,494
Total revenue from non-exchange transactions		13,462,824,716	12,457,209,125
Total revenue		32,324,585,300	30,603,496,149
Expenditure			
Employee related cost	29	(8,183,622,339)	(7,875,950,900)
Remuneration of councilors	31	(126,606,977)	(118,003,200)
Depreciation and amortisation	32	(1,801,971,158)	(1,581,229,353)
Impairment of assets	61	(231,198,037)	(2,726,850)
Finance costs	33	(1,636,133,031)	(1,316,628,894)
Debt Impairment	35	(1,316,209,499)	(1,130,962,765)
Bulk purchases	36	(9,832,128,066)	(9,582,375,815)
Contracted services	62	(2,483,195,101)	(2,799,728,867)
Transfers and subsidies	37	(122,425,090)	(382,142,676)
Loss on disposal of assets and liabilities		(79,778,670)	(71,079,221)
Fair value adjustments	64	(72,367,868)	(18,855,341)
General expenses	38	(3,634,778,132)	(3,167,587,175)
Total expenditure		(29,520,413,968)	(28,047,271,057)
Surplus for the year		2,804,171,332	2,556,225,092

The National Treasury classification of expenditure is disclosed in note 68.

^{*} See Note 46

Statement of Changes in Net Assets for the year ended 30 June 2018

	Accumulated surplus and reserves	Total net assets
	R	R
Opening balance as previously reported Prior year adjustments (refer to Note 42 and 46)	19,617,270,805 2,455,215,503	19,617,270,805 2,455,215,503
Balance at 1 July 2016 as restated* Changes in net assets	22,072,486,308	22,072,486,308
Surplus for the year	2,556,225,092	2,556,225,092
Total changes	2,556,225,092	2,556,225,092
Prior year adjustments (refer to Note 42 and 467)	(458,476,847)	(458,476,847)
Balance at 1 July 2017 as restated* Surplus for the year Gains/(loss) from transfer of functions between entities under common control	24,628,711,402 2,804,171,332 24,538,524	24,628,711,402 2,804,171,332 24,538,524
Total changes	2,828,709,856	2,828,709,856
Balance at 30 June 2018	27,457,421,258	27,457,421,258
Note(s)	42	

Cash Flow Statement for the year ended 30 June 2018

		2018	2017 Restated*
		R	R
Cash flows from operating activities			
Receipts			
Cash receipts from other revenue sources		2,475,232,851	2,769,312,834
Cash receipts from rate payers and service charges		21,499,748,646	20,718,003,819
Grants: Operating		4,291,679,355	3,980,677,184
Grants: Capital		2,368,845,285	2,378,837,580
Interest income		210,274,693	105,227,294
		30,845,780,830	29,952,058,711
Payments			
Cash paid to employees		(8,310,229,316)	(7,993,954,100)
Cash paid to suppliers		(15,684,629,310)	(15,927,930,881)
Finance costs (Interest paid)		(1,636,133,031)	(1,316,628,894)
Transfers and grants		(122,425,090)	(382,142,676)
		(25,753,416,747)	(25,620,656,551)
Net cash flows from operating activities	39	5,092,364,083	4,331,402,160
Cash flows from investing activities			
Purchase of property, plant and equipment	13	(3,204,333,655)	(3,604,453,101)
Redemption of leased assets	17	900,299	2,424,164
Proceeds from sale of assets	13	3,211,575	2,242,268
Purchase of investment property	14	-	(4,254,596)
Proceeds from sale of investment property	14 15	-	459,843
Purchase of other intangible assets	16	(37,416,412)	(22,310,352)
Purchase of heritage assets	10	(372,748)	(18,613,965)
Increase in long-term receivables Movement in financial assets		(49,371,919) 1,134,449,965	(2,591,394) (1,078,920,990)
Capital contribution to sinking fund		(667,608,906)	(1,076,920,990)
Net cash flows from investing activities		(2,820,541,801)	(4,726,018,123)
Cash flows from financing activities			
Proceeds from loans and bonds		_	1,000,000,000
Repayment of loans and bonds	4	(596,399,722)	(552,105,035)
Repayment of service concession arrangements		(188,169,587)	(002, .00,000)
Finance lease repayments	5	(198,648,227)	(192,045,478)
Net cash flows from financing activities		(983,217,536)	255,849,487
Net increase/(decrease) in cash and cash equivalents		1,288,604,746	(138,766,476)
Cash and cash equivalents at the beginning of the year		1,023,130,329	1,161,896,803
Cash and cash equivalents at the end of the year	24	2,311,735,075	1,023,130,327
-			

^{*} See Note 46

Statement of comparison of budget and actual amounts for the year ended 30 June 2018

	Original budget	Budget adjustments (i.t.o. s28 and s31 of the MFMA)	Final adjustments budget	Shifting of funds (i.t.o. s31 of the MFMA)	Virement (i.t.o. council approved policy)	Final budget	Actual outcome	Unauthorised expenditure		outcome as % of final	Actual outcome as % of original budget
	R	Ŕ	R	R	R	R	R	R	R	R	Ř
June 2018											
Financial Performance Property rates Service charges Investment revenue Transfers recognised - operational	6,515,394,224 17,569,565,225 50,634,637 4,159,531,871	90,000,000 (137,411,293 49,806,295 347,724,242) 17,432,153,932 100,440,932	•		6,605,394,224 17,432,153,932 100,440,932 4,507,256,113	210,274,693		126,325,785 (446,055,939) 109,833,761 (286,598,929)	209 %	97 % 415 %
Other own revenue Total revenue (excluding capital transfers and contributions)	1,917,416,071 30,212,542,028	103,593,417 453,712,661	2,021,009,488 30,666,254,689		-	2,021,009,488 30,666,254,689			(71,726,068) (568,221,390)		
Employee costs Remuneration of councillors	(8,731,534,889 (125,280,507	, , ,	(405,000,507	,	33,000	(8,624,045,937 (125,280,507	, , , , , ,		461,463,668 1,494,579	95 % 99 %	
Debt impairment Depreciation and asset impairment	(1,175,972,918 (1,958,477,467	96,086,668	(1,862,390,799)		(1,862,390,799) (1,316,209,499)) (2,033,169,195)	170,778,396	(180,236,581) (170,778,396)	109 %	104 %
Finance charges Materials and bulk purchases	(1,417,116,653 (10,336,202,305	44,153,902) (1,456,083,309 (10,292,048,403	ý -		2) (10,310,553,225) (1,626,193,615))(10,123,533,584)	-	(170,110,306) 187,019,641	98 %	98 %
Transfers and grants Other expenditure	(133,361,859	ý (928,155,129	ý (7,035,811,643	<u>, </u>	10,47 1,022) (6,016,597,298)	-	18,032,769 1,000,742,523	89 % 86 %	99 %
Total expenditure Surplus/(Deficit)	226,938,916) (30,701,303,191) (35,048,502	<u></u>		- (30,701,303,191 (35,048,502) (29,553,675,294)) 544,358,005	521,125,283	1,147,627,897 579,406,507	96 %	

Statement of comparison of budget and actual amounts

	Original budget	adjustments (i.t.o. s28 and s31 of the	Final adjustments budget	Shifting of funds (i.t.o. s31 of the MFMA)	Virement (i.t.o. council approved policy)	Final budget	Actual outcome U e	nauthorised xpenditure	Variance	Actual outcome as % of final	Actual outcome as % of original
	R	MFMA) R	R	R	R	R	R	R	R	budget R	budget R
Transfers recognised - capital (monetary National/Provincial)	2,373,284,040	(607,573) 2,372,676,467	7	-	2,372,676,467	2,218,085,243		(154,591,224	93 9	% 93 %
Transfers recognised - capital (monetary _	6,000,000	(1,100,000	4,900,000		-	4,900,000	940,363		(3,959,637	19 9	% 16 %
Departmental agencies) Transfers recognised - capital (in-kind: all)	32,815,800	-	32,815,800		-	32,815,800	40,787,721		7,971,921	124 9	% 124 %
Surplus (Deficit) after capital transfers and contributions	2,639,038,756	(263,694,991	2,375,343,765	5	-	2,375,343,765	2,804,171,332		428,827,567	118 9	% 106 %
Surplus/(Deficit) for the year	2,639,038,756	(263,694,991) 2,375,343,765	5	-	2,375,343,765	2,804,171,332		428,827,567	118 9	% 106 %
Capital expenditure and t	funds sources										
Total capital expenditure Sources of capital funds	3,860,284,040	(137,083,996) 3,723,200,044	1 .	-	3,723,200,044	3,047,971,959		(675,228,085	s) 82 °	% 79 %
Transfers recognised - capital	(2,346,619,390	1,707,573	(2,344,911,817	7)	-	(2,344,911,817)	(2,106,525,437)		238,386,380	90 9	% 90 %
Public contributions and donations	(100,000,000	9,100,175	(90,899,825	5)	-	(90,899,825)	(61,157,098)		29,742,727	67 9	% 61 %
Borrowing Integrated City Development Grant	(1,000,000,000 (32,664,650	,	(1,000,000,000 (32,664,650	,	- -	(1,000,000,000) (32,664,650)	, , , , ,		299,751,506 32,664,650		
Internally generated funds	(381,000,000) 126,276,248	(254,723,752	2)	-	(254,723,752)	(180,040,930)		74,682,822	71 9	% 47 %
Total sources of capital funds	(3,860,284,040	137,083,996	(3,723,200,044	1)	-	(3,723,200,044)	(3,047,971,959)		675,228,085	82 9	% 79 %

Statement of comparison of budget and actual amounts

	Original budget	adjustments	Final adjustments budget	Shifting of funds (i.t.o. s31 of the MFMA)	Virement (i.t.o. council approved policy)	Final budget	Actual outcome U	nauthorised penditure	Variance	Actual outcome as % of final budget	Actual outcome as % of original budget
	R	R	R	R	R	R	R	R	R	R	R
Cash flows											
Net cash from	4,770,227,097	(767,630,103)	4,002,596,994	,	-	4,002,596,994	5,092,364,083		1,089,767,089	127 %	% 107 %
(used)/operating Net cash from/(used)	(4,459,981,493	3) 216,502,312	(4,243,479,181)	-	(4,243,479,181)	(2,820,541,801)		1,422,937,380	66 %	% 63 %
investing Net cash from/(used) financing	398,206,067	630,797	398,836,864		-	398,836,864	(983,217,536)		(1,382,054,400	(247)9	% (247)%
Net increase/(decrease) in cash and cash equivalents	708,451,671	(550,496,994)	157,954,677		-	157,954,677	1,288,604,746		1,130,650,069	816 %	% 182 %
Cash and cash equivalents at the beginning of the year	1,907,680,971	203,203,454	2,110,884,425		-	2,110,884,425	1,023,130,328		(1,087,754,097) 48 %	% 54 %
Cash and cash equivalents at year end	2,616,132,642	(347,293,540)	2,268,839,102		-	2,268,839,102	2,311,735,074		(42,895,972	102 %	% 88 %

The explanations for major variances between the budget and the actual for the period under review are done in note 57.

The explanations for changes between the original budget and the final budget for the period under review are done in note 57.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1. Basis of preparation of annual financial statements

The annual financial statements have been prepared in accordance with the Standards of Generally Recognised Accounting Practice (GRAP), issued by the Accounting Standards Board in accordance with Section 122(3) of the Municipal Finance Management Act (Act 56 of 2003). The accounting framework as prescribed is determined in Directive 5 issued by the Accounting Standards Board.

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.

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

A summary of the significant accounting policies, which have been consistently applied in the preparation of these annual financial statements, is disclosed below.

1.1 Presentation currency

These annual financial statements are presented in South African Rand, which is the functional currency of the municipality and amounts have been rounded to the nearest Rand.

1.2 Going concern assumption

These annual financial statements have been prepared based on the expectation that the municipality will continue to operate as a going concern for at least the next 12 months. Refer to note 65.

1.3 Transfer of functions between entities under common control

Definitions

An acquirer is the municipality that obtains control of the acquiree or transferor.

Control is the power to govern the financial and operating policies of another municipality so as to benefit from its activities.

Determining the transfer date

The acquirer and the transferor identify the transfer date, which is the date on which the acquirer obtains control and the transferor loses control of that function.

All relevant facts and circumstances are considered in identifying the transfer date.

Assets acquired [transferred] and liabilities assumed [relinquished]

The recognition of assets and liabilities, is subject to the following conditions:

The assets acquired and the liabilities assumed are part of what had been agreed in terms of the binding arrangement (if applicable), rather than the result of separate transactions.

Other criteria for the entity (as acquirer)

The assets acquired and liabilities assumed that qualify for recognition as set out in the binding arrangement meets the definitions of assets and liabilities in the Framework for the Preparation and Presentation of Financial Statements and the recognition criteria in the applicable Standards of GRAP at the transfer date.

Costs that the municipality expects, but which it is not obliged to incur in the future to effect its plan to exit an activity of the transferor or to terminate the employment of, or relocate the transferor's employees, is not accounted for as part of the liabilities at the transfer date. The municipality does not recognise those costs as part of a transfer of functions. Instead, the municipality recognises these costs in its annual financial statements after the transfer has occurred, in accordance with the applicable Standards of GRAP.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.3 Transfer of functions between entities under common control (continued)

Accounting by the entity as acquirer

Initial recognition and measurement

As of the transfer date, the municipality recognises the purchase consideration paid to the transferor and all the assets acquired and liabilities assumed in a transfer of functions. The assets acquired and liabilities assumed are measured at their carrying amounts.

The difference between the carrying amounts of the assets acquired, the liabilities assumed and the consideration paid to the transferor, is recognised in accumulated surplus or deficit.

Acquisition-related costs

The entity accounts for acquisition-related costs as expenses in the period in which the costs are incurred and the services are received, with the exception of the costs incurred to issue debt or equity securities, which are recognised in accordance with the Standard of GRAP on Financial Instruments.

Subsequent measurement

The municipality subsequently measure any assets acquired and any liabilities assumed in a transfer of functions in accordance with the applicable Standards of GRAP.

At the transfer date, the municipality classifies or designates the assets acquired and liabilities assumed as necessary to apply other Standards of GRAP subsequently. The municipality makes those classifications or designations on the basis of the terms of the binding arrangement, economic conditions, its operating or accounting policies and other relevant conditions that exist at the transfer date. An exception is that the municipality classifies the following contracts on the basis of the contractual terms and other factors at the inception of the contract (or, if the terms of the contract have been modified in a manner that would change its classification, at the date of that modification, which might be the transfer date):

- classification of a lease contract as either an operating lease or a finance lease in accordance with the Standard of GRAP on Leases; and
- classification of a contract as an insurance contract in accordance with the International Financial Reporting Standard on Insurance Contracts

1.4 Significant judgements and sources of estimation uncertainty

The preparation of these financial statements in conformity with GRAP requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the City of Tshwane's accounting policies. The areas involving a higher degree of judgment or complexity or areas where assumptions and estimates are significant to the financial statements are disclosed in the notes to the financial statements where applicable.

Trade receivables /Investments and/or loans and receivables

The municipality assesses its trade receivables, investments and loans and receivables for impairment at the end of each reporting period. In determining whether an impairment loss should be recorded in surplus or deficit, judgements has to be made as to whether there were observable data indicating a measurable decrease in the estimated future cash flows from a financial asset. The impairment is measured at the reporting date taking into account the different classes of debtors and the history of payment success of debtors.

Impairment of financial assets

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

The municipality has developed a detailed impairment model used for the assessing whether there is objective evidence that consumer debtors, housing receivables and long term receivables should be impairment. The impairment model is in line with the requirements of GRAP 104, as it categorises debtors into similar credit risk characteristics and assesses them for impairment.

The Municipality employed the services of professional actuary to calculate the present value of the future cash flows of the receivables discounted at the receivables' original effective rate. The Projected Unit Credit discounted cash flow method was used in calculating the present value of the future cash flows. Prior payment patterns were considered to calculate the probability of debt being repaid in future periods, with the necessary adjustments. In determining these assumptions, it was assumed the payments per account in the payment data provided were first allocated to the oldest debt incorporated. A discount rate assumption of 10.25% to discount future cash flows to 30 June 2018 were used.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.4 Significant judgements and sources of estimation uncertainty (continued)

Where objective evidence of an impairment loss on financial assets measured at amortised cost exists, the present value of the future cash flows of the financial assets discounted at the financial asset's original effective rate is determined and compared to the carrying value of the financial assets. The carrying amount of assets shall be reduced either directly or through the use of an allowance account. The amount of loss shall be recognised in the statement of financial performance.

Allowance for slow moving, damaged and obsolete stock

An allowance is made for stock to be written down to the lower of cost or net realisable value. Management have made estimates of the selling price and direct cost to sell on certain inventory items. In cases of inventories held for distribution through a non-exchange transaction or held for consumption in the production process of goods to be distributed at no charge or for a nominal charge, the write down is the lower of cost of current replacement cost. The write down is included in the operational surplus (general expense). Refer to note 21.

Fair value estimation

The fair value of financial instruments traded in active markets 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.

Impairment of non-cash generating assets

The Municipality assesses at each reporting date whether there is any indication that an asset may be impaired. If any such indication exists, the Municipality then estimate the recoverable service amount of the non-cash generating asset. The recoverable service amount of non-cash-generating assets have been determined on the higher of value-in-use calculations and fair value less cost to sell. These calculations require the use of estimates and assumptions.

The excess of the carrying amounts over the recoverable service amount is recognised as impairment loss in the statement of financial performance.

Provisions

Management's judgement is required when recognising and measuring provisions as well as contingent liabilities and contingent assets. Provisions are raised based on the information available to management, and past knowledge. A provision is recognised when the municipality has a present legal or constructive obligation as a result of a past event, and it is probable that an outflow of resources embodying economic benefits or service potential will be required to settle the obligation, and the amount of the obligation can be reliably estimated. Provisions are measured at management's best estimate of the expenditure required to settle the obligation at the reporting date, and are discounted to present value where the effect is material.

The estimates are discounted at a discount rate that reflects current market assessments of the time value of money. Additional disclosure of these estimates of provisions are included in note 6 – Provisions.

Useful lives of property, plant and equipment

The municipality's management determines the estimated useful lives and related depreciation charge for property, plant and equipment. This estimate is based on industry norm. The industry norm is adjusted for the municipality specific considerations. Management will increase the depreciation charge where useful lives are less than previously estimated useful lives.

Post-retirement benefits

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

Other key assumptions for pension obligations are based on current market conditions. Additional information is disclosed in Note 43.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.4 Significant judgements and sources of estimation uncertainty (continued)

Effective interest rate

The municipality used the weighted average cost of capital (WACC) to discount future cash flows in the calculation of provisions (refer to Note 6).

The municipality has certain borrowings which are linked to the Jibar rate which fluctuated from 6.15% to 8.733% for the year under review. Refer to Note 4.

Budget information

A difference of 5% or more between budget and actual amounts is regarded as material. This percentage is based on management's estimate and is considered to be appropriate. All material differences are explained in the notes to the annual financial statements.

1.5 Biological assets (game) - disclosed under property, plant and equipment

Biological assets (game) - disclosed under property, plant and equipment are measured at their fair value less point-of-sale costs.

The fair value of livestock is determined based on market prices of livestock of similar age, breed, and genetic merit.

A gain or loss arising on initial recognition of biological assets is disclosed under property, plant and equipment and is included as a surplus or deficit for the period in which it arises.

Biological assets are derecognised when the municipality disposes thereof or when it is no longer probable that future economic benefits or service potential will be generated from the biological asset. Any gain or loss that arises at the point of derecognition is recognised in surplus or deficit at the point of derecognition.

1.6 Investment property

Investment property is property held to earn rental revenue or for capital appreciation or both.

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

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

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.

Land held for a currently undetermined future use is recognised as investment property.

The gain or loss on the disposal or retirement of investment property is determined as the difference between the sales proceeds and the carrying value of the asset on the date of disposal and is recognised in the surplus or deficit for the year.

In terms of GRAP 16: Investment property all useful lives of investment properties are reviewed annually on an indicator basis.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.6 Investment property (continued)

Cost model

Investment property is carried at cost less accumulated depreciation and any accumulated impairment losses.

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

ItemUseful life (years)Property - landIndefiniteProperty - buildings6 - 50

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.

Transfers are made to or from investment property only when there is a change in use. For a transfer from investment property to owner occupied property (property, plant and equipment), the deemed cost for subsequent accounting is the fair value at the date of change in use. If owner occupied property becomes an investment property, the municipality accounts for such property in accordance with the policy stated under property, plant and equipment up to the date of change in use.

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 municipality separately discloses expenditure to repair and maintain investment property in the notes to the annual financial statements (see note 14).

The municipality discloses relevant information relating to assets under construction or development, in the notes to the annual financial statements (see note 14).

1.7 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.

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

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

Property, plant and equipment is 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 management. Trade discounts and rebates are deducted in arriving at the cost.

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, its 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.

Items such as spare parts, standby equipment and servicing equipment are recognised when they meet the definition of 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.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.7 Property, plant and equipment (continued)

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

Depreciation is calculated at cost, using the straight-line method over the estimated useful lives of the assets. The residual value, depreciation method and useful life, if not significant, are reassessed annually on an indicator basis with the effect of any changes in estimate accounted for on a prospective basis. The depreciation rates are based on the following estimated useful lives:

Asset category	Depreciation method	Useful life (years)
Land	Not depreciated	Indefinite
Infrastructure	Straight line	
 Roads and storm water 	-	4 - 60
 Electricity 		5 - 65
• Water		4 - 100
Sewer		1 - 100
Solid waste		9 - 17
Network and telecommunication		2 - 37
Waste water purification works		4 - 100
Security		1 - 41
Airport		5 - 56
Community	Straight line	
Buildings	-	2 - 60
Recreational facilities		4 - 51
Library books		4 - 15
Other property, plant and equipment	Straight line	
Furniture and fittings		1 - 41
Water craft		2 - 16
Office equipment		1 - 41
Plant and equipment		1 -41
Buildings		1 - 61
Specialised vehicles		1 - 46
Other vehicles		1 - 106
Computer equipment		1 - 45
Livestock		7 - 16
Other equipment		1 - 42
Books		3 - 16
lousing	Straight line	
Housing	ŭ	15 - 91
Service concession	Straight line	
Building (Tshwane House)	Ç	25
Leased assets (refer to note 17)	Straight line	
Vehicles, equipment, etc	ŭ	3-20

The Data Dictionary contained in the Asset Management Policy contains the details of the components and their specific useful life estimates.

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

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

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

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

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

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.7 Property, plant and equipment (continued)

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.

Assets which the municipality holds for rentals to others and subsequently routinely sell as part of the ordinary course of activities, are transferred to inventories when the rentals end and the assets are available-for-sale. Proceeds from sales of these assets are recognised as revenue. All cash flows on these assets are included in cash flows from operating activities in the cash flow statement.

The municipality separately discloses expenditure to repair and maintain property, plant and equipment in the notes to the financial statements (see note 13).

The municipality discloses relevant information relating to assets under construction or development, in the notes to the financial statements (see note 13).

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits or service potential over the total life of the asset in excess of the most recently assessed standard of performance of the existing asset will flow to the municipality. All other repairs and maintenance are charged to surplus or deficit for the year in which they are incurred.

The municipality tests for impairment where there is an indication that an asset might be impaired. An assessment of whether there is an indication of possible impairment is done at each reporting date. Where the carrying amount of an item of property, plant and equipment is greater than the estimated recoverable amount (or recoverable service amount) it is written down immediately to it's recoverable amount (or recoverable service amount) and an impairment loss is charged to surplus or deficit for the year.

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

1.8 Site rehabilitation and restoration

The municipality has an obligation to rehabilitate and restore items of property, plant and equipment. Such obligations are referred to as 'rehabilitation provisions'. The cost of an item of property, plant and equipment includes the initial estimate of the costs of rehabilitation and restoring the site on which it is located, the obligation for which a municipality incurs when the item is a consequence of having used the item during a particular period.

As 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.

1.9 Intangible assets

An intangible asset is an identifiable non-monetary asset without physical substance.

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.

Intangible assets are carried at cost less accumulated amortisation and any impairment losses. Software is amortised on a straight-line-basis over its anticipated useful live. Generally, costs associated with developing computer software programs are recognised as an expense as incurred. However, costs that are clearly associated with an identifiable and unique product, which will be controlled by the municipality and have a probable benefit exceeding the cost beyond one year, are recognised as an intangible asset.

Expenditure which enhances and extends the benefits of computer software programs beyond the original life of the software is capitalised. Computer software development costs recognised as assets are amortised using the straight-line method over their useful lives. Costs associated with the maintenance of existing computer software programs are expensed as incurred.

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.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.9 Intangible assets (continued)

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.
- the expenditure attributable to the asset during its development can be measured reliably.

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.

In terms of GRAP 31: Intangibles, all useful lives of intangible assets are reviewed annually on an indicator basis.

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 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:

ItemUseful life (in years)Computer software, other3 - 30ServitudesIndefinite

The municipality discloses relevant information relating to assets under construction or development, in the notes to the financial statements (see note 15).

The municipality discloses relevant information relating to the repair and maintenance of intangible assets, in the notes to the financial statements (see note 15).

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 (difference between the net disposal proceeds and the carrying amount) arising from the derecognition of an intangible assets is included in surplus or deficit when the asset is derecognised (unless the Standard of GRAP on leases requires otherwise on a sale and leaseback).

1.10 Internal reserves

Self insurance reserve

A self-insurance reserve was established and subject to external insurance where deemed necessary, covers claims that might occur. Premiums are charged to the respective services taking into account claims history and replacement value of the insured assets.

Contributions to and from the reserve are transferred via the Statement of Changes in Net Assets to the reserve in line with the amount provided for in the operating budget.

- The total amount of insurance premiums paid to external insurers are regarded as expenses and must be shown as such in surplus or deficit for the year. These premiums do not affect the Self-insurance reserve.
- Claims received from external insurers are utilised in the calculation of a profit or loss on the scrapping of damaged assets and
 are therefore effectively recorded in surplus or deficit for the year.
- Claims received to meet repairs of damages on assets are reflected as income in surplus or deficit for the year.

The Self-insurance reserve is based on recognised insurance industry principles. In determining the level of capacity required an agreed methodology has been adopted. The calculation of the required capacity of the Self insurance reserve is consistently applied annually based on the following methodology:

- Determination of the forecast surplus (free) capacity within the Self-insurance reserve
- The following liabilities are taken into account in determining this surplus capacity:
 Reported known outstanding claims and statistically forecast losses for the remainder of the underwriting period (IBNR = claims incurred but not yet reported)
- Probability and quantification of a catastrophic loss
- Comparison of the surplus (free) capacity to the declared value of the highest service delivery asset to determine the shortfall
 that exist based on the assumption that sufficient capacity will be built up to cover that asset through the Self-insurance reserve
 over an agreed period of time.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.10 Internal reserves (continued)

- Spread the shortfall over a 5-year period (in terms of the Long-Term Insurance Strategy)
- Adjust for inflation with the agreed relevant indices.
- Determine the annual premium contribution to reach the target capacity over a five-year period.
- Apply a probability and affordability factor to the ideal premium contribution to determine the budged premium contribution over a five-year period.

Compensation for occupational injuries and diseases (COID) reserve

The municipality has been exempted from making contributions to the Compensation Commissioner for Occupational Injuries and Diseases (COID). In terms of this exemption the municipality established a COID Reserve to offset claims from employees. Amounts are transferred to the COID reserve from the accumulated surplus based on the statutory rate of contributions set out in the Compensation for Occupational Injuries and Diseases Act, 1993 (Act 130 of 1993) as well as additional amounts deemed necessary to ensure that the balance of the reserve is adequate to offset potential claims.

Contributions to the COID reserve are based on 1% of the annual remuneration of employees that qualify for COID benefits. All employees earning more than a predetermined amount per annum are reinsured by what is called a "COID Wrap Around" policy. Claims are paid as determined by the Compensation Commissioner and are reflected in surplus or deficit for the year. Claims are settled by transferring a corresponding amount from the COID reserve to the accumulated surplus in the Statement of Changes in Net Assets.

The Compensation Commissioner required a ceded investment or guarantee. This amount is calculated annually by the Department of Labour. The municipality opted to supply the Compensation Commissioner with a bank guarantee - refer to note 54.

1.11 Housing development fund

Section 15(5) and 16 of the Housing Act (Act 107 of 1997), which came into operation on 1 April 1998, requires that the municipality maintain a separate housing operating account. This legislated separate operating account will be known as the Housing Development Fund. The Housing Act also requires in terms of section 14(4)(d)(iii)(aa) read with, inter alia, section 16(2) that the net proceeds of any letting, sale of property or alienation, financed previously from government housing funds, be paid into a separate operating account and be utilised by the municipality for housing development subject to the approval of the Provincial MEC responsible for housing. Loans from National and Provincial Government that were used to finance housing selling schemes were extinguished on 1 April 1998 and transferred to the Housing Development fund. The following provisions are set for the creation and utilisation of the Housing Development Fund:

- The Housing Development Fund must have its own separate bank account or allocated investments and must be backed by cash or related assets.
- Any contributions to or from the fund must be shown as transfers in the Statement of Changes in Net Assets.
- Interest earned on the investments backing up this fund must be recorded as part of interest earned in surplus or deficit for the
 year and can be transferred via the Statement of Changes in Net Assets to the Housing Development Fund.

1.12 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.

The municipality separately discloses expenditure to repair and maintain heritage assets in the notes to the financial statements (see note 16).

The municipality discloses relevant information relating to assets under construction or development, in the notes to the financial statements (see note 16).

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 heritage assets are carried at cost less any accumulated impairment losses.

Impairment

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

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.12 Heritage assets (continued)

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 (the difference between the net disposal proceeds and the carrying value) 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).

1.13 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 (through the use of an allowance account) for impairment or uncollectability.

A concessionary loan is a loan granted to or received by an entity 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 entity's statement of financial position.

A derivative is a financial instrument or other contract with all three of the following characteristics:

- Its value changes in response to the change in a specified interest rate, financial instrument price, commodity price, foreign exchange rate, index of prices or rates, credit rating or credit index, or other variable, provided in the case of a non-financial variable that the variable is not specific to a party to the contract (sometimes called the 'underlying').
- It requires no initial net investment or an initial net investment that is smaller than would be required for other types of contracts
 that would be expected to have a similar response to changes in market factors.
- It is settled at a future date.

A hedge is an investment to reduce the risk of adverse price movements in an asset. Normally, a hedge consists of taking an offsetting position in a related security, such as an investment. Hedge accounting is a method of accounting where entries for the ownership of a security and the opposing hedge are treated as one. Hedge accounting attempts to reduce the volatility created by the repeated adjustment of a financial instrument's value, known as marking to market.

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, an entity 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 (see the Standard of GRAP on Revenue from Exchange Transactions), 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 entity 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 entity; or

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.13 Financial instruments (continued)

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

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

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 entity 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 counter party has failed to make a payment when contractually due.

A residual interest is any contract that manifests an interest in the assets of an entity after deducting all of its liabilities. A residual interest includes contributions from owners, which may be shown as:

- equity instruments or similar forms of unitised capital;
- a formal designation of a transfer of resources (or a class of such transfers) by the parties to the transaction as forming part of
 an entity's net assets, either before the contribution occurs or at the time of the contribution; or
- a formal agreement, in relation to the contribution, establishing or increasing an existing financial interest in the net assets of an entity.

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

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.13 Financial instruments (continued)

Classification

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

Class Category

Non-exchange:

Consumer receivables: property rates Financial asset measured at amortised cost

Exchange:

Consumer receivables: services Financial asset measured at amortised cost

Other receivables Financial asset measured at amortised cost

Long-term receivables: Housing loans Financial asset measured at amortised cost

Long-term receivables: Loans to sport clubs Financial asset measured at amortised cost Long-term receivables: Sale of land Financial asset measured at amortised cost

Long-term receivables: Arrangement debtors Financial asset measured at amortised cost Cash and cash equivalents Financial asset measured at fair value

Investments (short-term deposits of 3 months or less) Financial asset measured at amortised cost Investments (long-term of more than three months) Financial asset measured at amortised cost

Interest rate swap Financial asset measured at fair value Sinking fund assets Financial asset measured at fair value

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

Exchange:

Long-term loans: Term loans Financial liability measured at amortised cost Financial liability measured at amortised cost Long-term loans: Local registered stock Long-term loans: Annuity loans Financial liability measured at amortised cost Long-term loans: Municipal bonds Financial liability measured at amortised cost

Trade payables:

Payables from exchange transactions

Financial liability measured at amortised cost Retention creditors Financial liability measured at amortised cost Financial liability measured at amortised cost Deposits Bank overdraft Financial liability measured at amortised cost Lease liabilities Financial liability measured at amortised cost

Service concession arrangement Financial liability measured at amortised cost Interest rate swap Financial liability measured at fair value

Initial recognition

Sinking fund liabilities

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.

Financial liability measured at fair value

The municipality recognises financial assets using trade date accounting.

Initial measurement of financial assets and financial liabilities

The municipality measures a financial asset and financial liability initially at its fair value plus transaction costs that are directly attributable to the acquisition or issue of the financial asset or financial liability not subsequently measured at fair value.

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

- a social benefit in accordance with the Framework for the Preparation and Presentation of Financial Statements, where it is the issuer of the loan; or
- non-exchange revenue, in accordance with the Standard of GRAP on Revenue from Non-exchange Transactions (Taxes and Transfers), where it is the recipient of the loan.

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.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.13 Financial instruments (continued)

• Financial instruments at cost (if applicable)

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

The municipality does not apply hedge accounting.

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.

The fair value of a financial liability with a demand feature (e.g. a demand deposit) is not less than the amount payable on demand, discounted from the first date that the amount could be required to be paid.

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 uncollectability 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.

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.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.13 Financial instruments (continued)

Derecognition

Financial assets

If, as a result of a transfer, a financial asset is derecognised in its entirety but the transfer results in the entity obtaining a new financial asset or assuming a new financial liability, or a servicing liability, the entity recognise the new financial asset, financial liability or servicing liability at fair value.

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.

If the transferred asset is part of a larger financial asset and the part transferred qualifies for derecognition in its entirety, the previous carrying amount of the larger financial asset is allocated between the part that continues to be recognised and the part that is derecognised, based on the relative fair values of those parts, on the date of the transfer. For this purpose, a retained servicing asset is treated as a part that continues to be recognised. The difference between the carrying amount allocated to the part derecognised and the sum of the consideration received for the part derecognised is recognised in surplus or deficit.

If a transfer does not result in derecognition because the entity has retained substantially all the risks and rewards of ownership of the transferred asset, the entity continue to recognise the transferred asset in its entirety and recognise a financial liability for the consideration received. In subsequent periods, the entity recognises any revenue on the transferred asset and any expense incurred on the financial liability. Neither the asset, and the associated liability nor the revenue, and the associated expenses are offset.

Financial liabilities

The entity 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.

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

Presentation

Interest relating to a financial instrument or a component that is a financial liability is recognised as revenue or expense respectively in surplus or deficit.

Losses and gains relating to a financial instrument or a component that is a financial liability is recognised as revenue or expense in surplus or deficit.

A financial asset and a financial liability are only offset and the net amount presented in the statement of financial position when the entity currently has a legally enforceable right to set off the recognised amounts and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

In accounting for a transfer of a financial asset that does not qualify for derecognition, the entity does not offset the transferred asset and the associated liability.

1.14 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 entity assesses the classification of each element separately.

Finance leases - lessor

The municipality recognises finance lease receivables as assets on the statement of financial position. Such assets are presented as a receivable at an amount equal to the net investment in the lease.

Finance revenue is recognised based on a pattern reflecting a constant periodic rate of return on the municipality's net investment in the finance lease.

When assets are leased out under a finance lease, the present value of the lease payments is recognised as a receivable. The difference between the gross receivable and the present value of the receivable is recognised as unearned finance income.

Lease income is recognised over the term of the lease using the net investment method, which reflects a constant periodic rate of return.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.14 Leases (continued)

Finance leases - lessee

The municipality leases certain property, plant and equipment. Leases of property, plant and equipment where the City of Tshwane assumes substantially all the risks and rewards of ownership are classified as finance leases. The municipality will not incur a foreign currency lease liability other than that allowed by the Local Government: Municipal Finance Management Act, 2003 (Act 56 of 2003).

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

The discount rate used in calculating the present value of the minimum lease payments is the interest rate implicit in the lease.

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

Any contingent rents are expensed in the period in which they are incurred.

The finance lease liabilities are derecognised when the entity's obligation to settle the liability is extinguished. The assets capitalised under the finance lease are derecognised when the entity no longer expects any economic benefits or service potential to flow from the asset.

Operating leases - lessor

Operating lease revenue is recognised as revenue on a straight-line basis over the lease term. The difference between the amounts recognised as revenue and the contractual receipts is 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.

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

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

When assets are leased out under an operating lease, the asset is included in the Statement of Financial Position based on the nature of the asset.

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.

Operating leases are those leases which do not fall within the scope of the above definition of finance leases. Payments made under operating leases are charged against income on a straight-line basis over the period of the lease.

The operating lease liability is derecognised when the entity's obligation to settle the liability is extinguished. The operating lease asset is derecognised when the entity no longer anticipates economic benefits to flow from the asset

1.15 Grants, donations and receipts

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. Unconditional grants and receipts are recognised upon receipt.

1.16 Inventories

Inventories are initially measured at cost except where inventories are acquired through a non-exchange transaction, then their costs are their fair value as at the date of acquisition.

Inventories (consumable stores, raw materials, work in progress and finished goods) are measured at the lower of cost and net realisable value. In general, the basis of determining cost is the weighted average cost of commodities.

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.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.16 Inventories (continued)

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.

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.

Redundant and slow moving inventories are identified and written down from cost to net realisable value with regard to their estimated economic or realisable values. Consumables are written down with regard to their age, condition and utility.

Land held for development, including land in the course of development until legal completion of the sale of the asset, is initially recorded at cost. Where, through deferred purchase credit terms, cost differs from the nominal amount which will actually be paid in settling the deferred purchase terms liability, no adjustment is made to the cost of the land, the difference being charged as a finance cost.

Unsold properties are valued at the lower of cost and net realisable value on a weighted average cost basis. Direct costs are accumulated for each separately identifiable development. Cost also includes a portion of overhead costs, if this relates to the development.

Water inventory:

Water is regarded as inventory when the municipality purchases water in bulk with the intention to resell it to the consumers or to use it internally, or where the municipality has incurred purification costs on water obtained from natural resources (rain, rivers, springs, boreholes, etc). However, water in dams, that are filled by natural resources and that has not yet been treated, that is under the control of the municipality but cannot be measured reliably as there is no cost attached to the water, is therefore not recognised in the statement of financial position. The basis of determining the cost of water purchased and not yet sold at the reporting date comprises all costs of purchase, cost of conversion and other costs incurred in bringing the inventory to its present location and condition, net of trade discounts and rebates.

Derecognition of inventory:

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.

1.17 Value added tax

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

The Municipality accounts for Value Added Tax on the cash basis.

1.18 Grants-in aid (Expense)

The municipality annually awards grants to individuals and organisations based on merit. When making these transfers, the municipality does not:

- receive any goods or services directly in return, as would be expected in a purchase or sale transaction;
- expect to be repaid in future; or
- expect a financial return, as would be expected from an investment.

These transfers are recognised in the financial statements as expenses in the period that the events giving rise to the transfer occurred.

1.19 Impairment of non-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 test 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.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.19 Impairment of non-cash-generating assets (continued)

Value in use

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

The present value of the remaining service potential of a non-cash-generating 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.

When the amount estimated for an impairment loss is greater than the carrying amount of the non-cash-generating asset to which it relates, the municipality recognises a liability only to the extent that is a requirement in the Standards of GRAP.

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 assess 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.

Redesignation

The redesignation of assets from a cash-generating asset to a non-cash-generating asset or from a non-cash-generating asset to a cash-generating asset only occur when there is clear evidence that such a redesignation is appropriate.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.20 Employee benefits

- an entity'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.

Short-term employee benefits

When an employee has rendered service to the entity during a reporting period, the entity recognise the un-discounted 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 entity 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 entity 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 entity recognise the expected cost of bonus, incentive and performance related payments when the entity 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.

Post-employment benefits

Multi-employer plans and/or State plans and/or Composite social security programmes

The entity 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 entity accounts for in the same way as for any other defined contribution plan.

Where a plan is a defined benefit plan, the entity 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 entity account for the plan as if it was a defined contribution plan.

Post-employment benefits: Defined contribution plans

When an employee has rendered service to the entity during a reporting period, the entity recognise 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, an entity 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

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 entity recognise actuarial gains and losses in surplus or deficit in the reporting period in which they occur.

Assets held by a long-term employee benefit fund are assets (other than non-transferable financial instruments issued by the reporting entity) that are held by an entity (a fund) that is legally separate from the reporting entity and exists solely to pay or fund employee benefits and are available to be used only to pay or fund employee benefits, are not available to the reporting entity's own creditors (even in liquidation), and cannot be returned to the reporting entity, unless either:

- the remaining assets of the fund are sufficient to meet all the related employee benefit obligations of the plan or the reporting entity; or
- the assets are returned to the reporting entity to reimburse it for employee benefits already paid.

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.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.20 Employee benefits (continued)

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 entity 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 entity account not only for its legal obligation under the formal terms of a defined benefit plan, but also for any constructive obligation that arises from the entity's informal practices. Informal practices give rise to a constructive obligation where the entity has no realistic alternative but to pay employee benefits. An example of a constructive obligation is where a change in the entity's informal practices would cause unacceptable damage to its relationship with employees.

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 entity 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 entity 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 entity 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 entity 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, an entity shall attribute benefits 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, an entity shall attribute 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 entity 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:

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.20 Employee benefits (continued)

- 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 entity re-measure 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 entity offsets an asset relating to one plan against a liability relating to another plan when the entity 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 post retirement obligations

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

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. The cost for the benefits will be an expense through surplus or deficit.

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 entity 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, which shall all be recognised immediately; and
- the effect of any curtailments or settlements.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.21 Provisions and contingencies

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.

Provisions are not recognised for future operating losses.

Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligations may be small.

Provisions are reviewed at each reporting date and adjusted to reflect the current best estimate. Provisions are measured at the present value of the expenditures expected to be incurred to settle the obligation. The increase in the provision due to passage of time is recognised as interest expense.

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.

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

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.

Contingent assets and contingent liabilities are not recognised. Contingencies are disclosed in note 54.

Levies

The liability to pay a levy is recognised progressively if the obligating event occurs over a period of time (i.e. if the activity that triggers the payment of the levy, as identified by the legislation, occurs over a period of time).

If an obligation to pay a levy is triggered when a minimum threshold is reached, the corresponding liability is recognised when that minimum threshold is reached.

The municipality recognises an asset if it has prepaid a levy but does not yet have a present obligation to pay that levy.

The following provisions exist within the municipality:

Clearing of alien vegetation

In terms of the Conservation of Agricultural Resources Act, 1983 (Act 43 of 1983) the provision for the clearing of alien vegetation was established in 2005/06 as a start to address the backlogs that exist.

Landfill sites

The municipality has an obligation to rehabilitate its landfill sites in terms of its license stipulations. A provision was established from 2007/08. The amount of the provision is recognised at the present value of the expenditure expected to be required to settle the obligation and is carried at amortised cost.

Quarries

In terms of the Mineral and Petroleum Resources Development Act, 2002 (Act 28 of 2002), section 52(2)(d), the City of Tshwane is required to rehabilitate its quarries and borrow pits after these quarries and borrow pits have been closed. The amount of the provision is recognised at the present value of the expenditure expected to be required to settle the obligation and is carried at amortised cost.

• Legal proceedings

A provision was created since 2013/14 for the legal proceedings contingencies of certain cases. Refer to note 6.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.22 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 for which disclosure is necessary to achieve a fair presentation should be disclosed in a note to the financial statements, if both the following criteria are met:

- Contracts should be non-cancelable or only cancelable at significant cost (for example, contracts for computer or building maintenance services); and
- Contracts should relate to something other than the routine, steady, state business of the entity therefore salary
 commitments relating to employment contracts or social security benefit commitments are excluded.

1.23 Revenue from exchange transactions

Revenue is recognised when it is probable that future economic benefits or service potential will flow to the municipality and these benefits can be measured reliably.

Revenue from exchange transactions refers to revenue that accrued to the municipality directly in return for services rendered/goods sold, the value of which approximates the consideration received or receivable.

When the outcome of a transaction involving the rendering of services can be estimated reliably, revenue associated with the transaction shall be 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:

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

Measurement

Revenue is measured at the fair value of the consideration received or receivable for the supply of services in the ordinary course of activities. Revenue is shown net of value-added tax, returns, rebates and discounts.

Sale of goods

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

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

Rendering of services

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

- It is probable that the economic benefits or service potential associated with the transaction will flow to the municipality;
- The costs incurred for the transaction and the costs to complete the transaction can be measured reliably.

When services are performed by an indeterminate number of acts over a specified time frame, revenue is recognised on a straight-line basis over the specified time frame unless there is evidence that some other method better represents the stage of completion. When a specific act is much more significant than any other acts, the recognition of revenue is postponed until the significant act is executed.

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 charges

Service charges relating to electricity, water and sanitation are based on consumption. Waste removal is based on the size of the bin and the number of times it is collected. Meters are read and billed on a monthly basis and revenue is recognised when invoiced. Estimates of consumption are made monthly when meter readings have not been performed. The estimates of consumption are recognized as revenue when invoiced. Adjustments to estimates of consumption are made in the invoicing period when meters have been read. These adjustments are recognised as revenue in the invoicing period. Waste removal services are billed on a monthly basis

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.23 Revenue from exchange transactions (continued) Services provided on a prepayment basis

Various services are provided on a prepayment basis in which case no formal billing takes place and revenue associated with the transaction is recognised by reference to the stage of completion of the transaction at the reporting date.

Income from agency services

Income from agency services is recognised on a monthly basis, limited to the agency feed, once the income collected on behalf of agents has been quantified. The income recognised is in terms of an agency agreement. Amounts collected on behalf of the principal are accounted as a liability in the statement of financial position.

Housing rental and installments

Income in respect of housing rental and installments are accrued monthly in advance. Finance income from the sale of housing by way of installment sales agreements or finance leases is recognised on a time proportionate basis.

Collection charges

Collection charges are recognised when such amounts are incurred/earned.

Interest income

Revenue arising from the use by others of entity assets yielding interest is recognised when:

- It is probable that the economic benefits or service potential associated with the transaction will flow to the Municipality, and
- The amount of the revenue can be measured reliably.

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

Interest earned on investments is recognised on a time proportionate basis that takes into account the effective yield on the investments. Interest earned on outstanding debtors is recognised on a time proportionate basis.

1.24 Revenue from non-exchange transactions

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.

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. A liability is recognised to the extent that the criteria, conditions or obligations have not been met.

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.

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.

Taxes (property rates for municipalities)

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 degree of probability attached to the inflow of resources is determined on the basis of evidence available at the time of initial recognition, which includes, but is not limited to, disclosure of the taxable event by the taxpayer.

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.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.24 Revenue from non-exchange transactions (continued)

Transfers

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

Fines

Fines are economic benefits or service potential received or receivable by entities, as determined by a court or other law enforcement body, as a consequence of the breach of laws or regulations.

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

Assets arising from fines are measured at the best estimate of the inflow of resources to the municipality.

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

Bequests

Bequests that satisfy the definition of an asset 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.

Public contributions, sponsorships and donations, including goods in-kind

Gifts, sponsorships 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

The municipality recognise services in-kind that are significant to its operations and/or service delivery objectives as assets and recognise 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.

Grants, donations and receipts:

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. A liability is recognised when the criteria, conditions or obligations have not been met.

1.25 Operating expenses

The definition of expenses encompasses expenses that arise from the ordinary activities of the entity.

Under the accrual basis of accounting, expenses are recognised when incurred, usually when goods are received or services are consumed. This may not be when the goods or services are actually paid for.

The point at which an expense is recognised is dependent on the nature of the transaction or other event that gives rise to the expense.

1.26 Translation of foreign currencies

Foreign currency transactions

Foreign currency transactions are translated into the functional currency of the municipality (i.e. SA Rand) using the rate of exchange prevailing on the date of the transaction. Trade creditors denominated in foreign currency are reported at the Statement of Financial Position date by using the exchange rate at that date. Exchange differences arising on the settlement of creditors or on reporting of creditors at rates different from those at which they were initially recorded during the period are recognised as revenue or as expense in the period in which they arise.

Where a transaction is covered by a forward exchange contract, the rate specified in the contract is used. The municipality will not incur a foreign currency liability other than that allowed by the Local Government: Municipal Finance Management Act, 2003 (Act 56 of 2003).

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.27 Comparative amounts

Where necessary, comparative amounts have been reclassified to conform to changes in presentation in the current year. Refer to note 46.

Where accounting errors have been identified in the current financial year the correction is made retrospectively as far as it is practical and the prior year comparatives are restated accordingly. Where there has been a change in accounting policy in the current year, the adjustment is made retrospectively as far as it is practical and the prior year comparatives are restated accordingly.

The comparative amounts (accounting policy and disclosures) may not be consistent with the current year accounting policies and disclosures due to the implementation of the amended GRAP standards.

1.28 Unauthorised expenditure

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

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

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

1.29 Fruitless and wasteful expenditure

Fruitless and wasteful expenditure means expenditure which is 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 surplus or deficit 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 surplus or deficit.

1.30 Irregular expenditure

Irregular expenditure is expenditure that is contrary to the Local Government: Municipal Finance Management Act, 2003 (Act 56 of 2003), the Local Government: Municipal Systems Act, 2000 (Act 32 of 2000), the Public Office Bearers Act, 1998 (Act 20 of 1998) or in contravention of the municipality's Supply Chain Management Policy. Irregular expenditure excludes unauthorised expenditure.

Irregular expenditure is accounted for as an expense in surplus or deficit in the period it occurred and where recovered, it is subsequently accounted for as revenue in surplus or deficit for the year.

1.31 Borrowing costs

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

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

1.32 Budget information

A 10% deviation on operational revenue and expenditure versus the final budget as material and for capital expenditure the percentage deviation is 5%. This percentage is based on management's estimate and is considered to be appropriate. All material differences are explained in the notes to the annual financial statements.

The approved budget is prepared on a accrual basis and presented by economic classification linked to performance outcome objectives. The approved budget covers the fiscal period from 01-Jul-17 to 30-Jun-18.

The annual financial statements and the budget are on the same basis of accounting (i.e. accrual basis) therefore a comparison with the budgeted amounts for the reporting period have been included in the Statement of comparison of budget and actual amounts (Appropriation Statement in terms of Circular 67 of National Treasury). The Statement of comparison of budget and actual amounts has been included in the annual financial statements as the recommended disclosure when the annual financial statements and the budget are on the same basis of accounting as determined by National Treasury.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.33 Related parties

Management is considered a related party, and comprises of the Councillors, Executive Mayor, Mayoral Committee Members, City Manager and all other section 56 and 57 employees as defined in the MFMA (refer to note 30 and 31).

Close family members of a person are those family members who may be expected to influence, or be influenced by, that person in their dealings with the Municipality (refer to note 45).

The municipality discloses the nature of the related party relationship as well as information about those transactions and outstanding balances as a note to the financial statements.

1.34 Events after 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.

1.35 Service concession arrangements: Entity as grantor

Recognition of asset and liability

The entity recognises an asset provided by the operator and an upgrade to an existing asset of the entity, as a service concession asset if the entity controls or regulates what services the operator must provide with the asset, to whom it must provide them, and at what price, and if the entity controls (through ownership, beneficial entitlement or otherwise) any significant residual interest in the asset at the end of the term of the arrangement. This applies to an asset used in a service concession arrangement for its entire economic life (a "whole-of-life" asset).

After initial recognition or reclassification, service concession assets are clearly identified from other assets within the same asset category, and are clearly identified from owned and/or leased assets.

Where the entity recognises a service concession asset, and the asset is not an existing asset of the entity (grantor), the entity (grantor) also recognises a liability.

The entity does not recognise a liability when an existing asset of the entity is reclassified as a service concession asset, except in circumstances where additional consideration is provided by the operator.

Measurement of asset and liability

The entity initially measures the service concession asset as follows:

- Where the asset is not an existing asset of the entity, the asset is measured at its fair value.
- Where the asset is an existing asset of the entity and it meets the recognition criteria of a service concession asset, the asset is reclassified as a service concession asset, and the asset is accounted for in accordance with the policy on Investment property, Property, plant and equipment, Intangible assets, or Heritage assets, as appropriate.

The entity initially measures the liability at the same amount as the service concession asset, adjusted by the amount of any other consideration from the entity to the operator, or from the operator to the entity.

Financial liability model

Where the entity has an unconditional obligation to pay cash or another financial asset to the operator for the construction, development, acquisition, or upgrade of a service concession asset, the entity accounts for the liability as a financial liability.

The entity allocates the payments to the operator and accounts for them according to their substance as a reduction in the liability recognised, a finance charge, and charges for services provided by the operator.

The finance charge and charges for services provided by the operator in a service concession arrangement are accounted for as expenses.

Where the asset and service components of a service concession arrangement are separately identifiable, the service components of payments from the entity to the operator are allocated by reference to the relative fair values of the service concession asset and the services.

Where the asset and service components are not separately identifiable, the service component of payments from the entity to the operator is determined using estimation techniques.

Annual Financial Statements for the year ended 30 June 2018

Accounting Policies (Summary of significant accounting policies)

1.35 Service concession arrangements: Entity as grantor (continued)

Grant of a right to the operator model

Where the entity does not have an unconditional obligation to pay cash or another financial asset to the operator for the construction, development, acquisition, or upgrade of a service concession asset, and grants the operator the right to earn revenue from third-party users or another revenue-generating asset, the entity accounts for the liability as the unearned portion of the revenue arising from the exchange of assets between the entity and the operator.

The entity recognises revenue and reduces the liability according to the substance of the service concession arrangement.

Dividing the arrangement

If the entity pays for the construction, development, acquisition, or upgrade of a service concession asset partly by incurring a financial liability and partly by the grant of a right to the operator, it accounts separately for each part of the total liability.

Other liabilities, contingent liabilities and contingent assets

The entity accounts for other liabilities, contingent liabilities, and contingent assets arising from a service concession arrangement in accordance with the policy on Provisions, Contingent liabilities and contingent assets and Financial instruments.

Other revenues

The entity accounts for revenues from a service concession arrangement, other than those relating to the grant of a right to the operator model, in accordance with the Standard of GRAP on Revenue from exchange transactions.

Recognition of the performance obligation and the right to receive a significant interest in a service concession asset

If the entity controls a significant residual interest in a service concession asset at the end of the service concession arrangement through ownership, beneficial entitlement or otherwise, and the arrangement does not constitute a finance or an operating lease, the entity recognises its right to receive the residual interest (i.e. a receivable) in the service concession asset at the commencement of the arrangement.

The right to receive a residual interest in the service concession asset to be received at the end of the arrangement, is an exchange consideration. This is because the entity will receive an asset in exchange for granting the operator access to the asset while providing a mandated function on its behalf in accordance with the substance of the arrangement.

In terms of the policy on Revenue from exchange transactions, the exchange consideration are recognised and measured at fair value. The value of the receivable (the right to the residual interest in the asset), receivable at the end of the service concession arrangement, reflects the value of the service concession asset as if it were already in the age and in the condition expected at the end of the service concession arrangement.

When the entity recognises the right to receive a residual interest in the service concession asset, it also recognises its performance obligation for granting the operator access to the service concession asset in accordance with the substance of the arrangement. The value of the performance obligation is the same as the receivable interest recognised at the commencement of the service concession arrangement.

The performance obligation is reduced and revenue is recognised based on the substance of the arrangement.

Where service concession arrangements include provisions to adjust the arrangement for changes, the effect of such changes is deemed to have taken place at the inception of the service concession arrangements.

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2. New standards and interpretations

2.1 Standards and interpretations effective and adopted in the current year

In the current year, there were no new standards and interpretations that are effective for the current financial period and that are relevant to the operations of the municipality.

2.2 Standards and Interpretations early adopted

The municipality has chosen not to early adopt any standards and interpretations:

2.3 Standards and interpretations issued, but not yet effective

The municipality has not applied the following standards and interpretations, which have been published:

GRAP 34: Separate Financial Statements

The objective of this Standard is to prescribe the accounting and disclosure requirements for investments in controlled entities, joint ventures and associates when an entity prepares separate financial statements.

It furthermore covers Definitions, Preparation of separate financial statements, Disclosure, Transitional provisions and Effective date.

The effective date of the standard 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.

The adoption of this standard is not expected to impact on the results of the municipality, but may result in more disclosure than is currently provided in the annual financial statements.

GRAP 35: Consolidated Financial Statements

The objective of this Standard is to establish principles for the presentation and preparation of consolidated financial statements when an entity controls one or more other entities.

To meet this objective, the Standard:

- requires an entity (the controlling entity) that controls one or more other entities (controlled entities) to present consolidated financial statements:
- defines the principle of control, and establishes control as the basis for consolidation;
- sets out how to apply the principle of control to identify whether an entity controls another entity and therefore must consolidate that entity;
- sets out the accounting requirements for the preparation of consolidated financial statements; and
- defines an investment entity and sets out an exception to consolidating particular controlled entities of an investment entity.

It furthermore covers Definitions, Control, Accounting requirements, Investment entities: Fair value requirement, Transitional provisions and Effective date.

The effective date of the standard 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.

The adoption of this standard is not expected to impact on the results of the municipality, but may result in more disclosure than is currently provided in the annual financial statements.

GRAP 36: Investments in Associates and Joint Ventures

The objective of this Standard is to prescribe the accounting for investments in associates and joint ventures and to set out the requirements for the application of the equity method when accounting for investments in associates and joint ventures.

It furthermore covers Definitions, Significant influence, Equity method, Application of the equity method, Separate financial statements, Transitional provisions and Effective date.

The effective date of the standard 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.

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

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2. New standards and interpretations (continued)

GRAP 37: Joint Arrangements

The objective of this Standard is to establish principles for financial reporting by entities that have an interest in arrangements that are controlled jointly (i.e. joint arrangements).

To meet this objective, the Standard defines joint control and requires an entity that is a party to a joint arrangement to determine the type of joint arrangement in which it is involved by assessing its rights and obligations and to account for those rights and obligations in accordance with that type of joint arrangement.

It furthermore covers Definitions, Joint arrangements, Financial statements and parties to a joint arrangement, Separate financial statements, Transitional provisions and Effective date.

The effective date of the standard 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.

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

GRAP 38: Disclosure of Interests in Other Entities

The objective of this Standard is to require an entity to disclose information that enables users of its financial statements to evaluate:

- the nature of, and risks associated with, its interests in controlled entities, unconsolidated controlled entities, joint arrangements and associates, and structured entities that are not consolidated; and
- the effects of those interests on its financial position, financial performance and cash flows.

It furthermore covers Definitions, Disclosing information about interests in other entities, Significant judgements and assumptions, Investment entity status, Interests in controlled entities, Interests in joint arrangements and associates, Interests in structured entities that are not consolidated, Non-qualitative ownership interests, Controlling interests acquired with the intention of disposal, Transitional provisions and Effective date.

The effective date of the standard 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.

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

GRAP 110: 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 effective date of the standard 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.

The municipality is unable to reliably estimate the impact of the standard on the annual financial statements.

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

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 non-monetary assets

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2. New standards and interpretations (continued)

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 amendment is for years beginning on or after 1 April 2020.

The municipality expects to adopt the amendment for the first time in the 2021 annual financial statements.

The municipality is unable to reliably estimate the impact of the amendment on the annual financial statements.

GRAP 6 (as revised 2010): Consolidated and Separate Financial Statements

The definition of 'minority interest' has been amended to 'non-controlling interest', and paragraph .60 was added by the Improvements to the Standards of GRAP issued in November 2010. An entity shall apply these amendments prospectively for annual financial periods beginning on or after the effective date [in conjunction with the effective date to be determined by the Minister of Finance for GRAP 105, 106 and 107]. If an entity elects to apply these amendments earlier, it shall disclose this fact.

Paragraph .59 was amended by Improvements to the Standards of GRAP issued in November 2010. An entity shall apply these amendments prospectively for annual financial periods beginning on or after the effective date [in conjunction with the effective date to be determined by the Minister of Finance for GRAP 105, 106 and 107] from the date at which it first applied the Standard of GRAP on Non-current Assets Held for Sale and Discontinued Operations. If an entity elects to apply these amendments earlier, it shall disclose this fact.

The Standards of GRAP on Transfer of Functions Between Entities Under Common Control, Transfer of Functions Between Entities Not Under Common Control and Mergers amended paragraphs .03, .39, .47 to .50 and added paragraphs .51 to .58 and .61 to .62. An entity shall apply these amendments when it applies the Standards of GRAP on Transfer of Functions Between Entities Under Common Control, Transfer of Functions Between Entities Not Under Common Control and Mergers.

An entity shall apply this amendment for annual financial statements covering periods beginning on or after the effective date [in conjunction with the effective date to be determined by the Minister of Finance for GRAP 105, 106 and 107].

The municipality expects to adopt the amendment for the first time in the 2019 annual financial statements.

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

GRAP 7 (as revised 2010): Investments in Associates

Paragraphs .03 and .42 were amended by the Improvements to the Standards of GRAP issued in November 2010. An entity shall apply these amendments prospectively for annual financial periods beginning on or after the effective date [in conjunction with the effective date to be determined by the Minister of Finance for GRAP 105, 106 and 107]. If an entity elects to apply these amendments earlier, it shall disclose this fact.

The Standards of GRAP on Transfer of Functions Between Entities Under Common Control, Transfer of Functions Between Entities Not Under Common Control and Mergers amended paragraphs .22, .28 and .38 and added paragraph .24. An entity shall apply these amendments and addition when it applies the Standards of GRAP on Transfer of Functions Between Entities Under Common Control, Transfer of Functions Between Entities Not Under Common Control and Mergers.

An entity shall apply this amendment for annual financial statements covering periods beginning on or after the effective date [in conjunction with the effective date to be determined by the Minister of Finance for GRAP 105, 106 and 107].

The municipality expects to adopt the amendment for the first time in the 2019 annual financial statements.

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

GRAP 8 (as revised 2010): Interests in Joint Ventures

Paragraph .04 was amended by the Improvements to the Standards of GRAP issued in November 2010. An entity shall apply these amendments prospectively for annual financial periods beginning on or after the effective date [in conjunction with the effective date to be determined by the Minister of Finance for GRAP 105, 106 and 107]. If an entity elects to apply these amendments earlier, it shall disclose this fact

The Standards of GRAP on Transfer of Functions Between Entities Under Common Control, Transfer of Functions Between Entities Not Under Common Control and Mergers added paragraph .50 and amended paragraphs .51 and .52. An entity shall apply these amendments and addition when it applies the Standards of GRAP on Transfer of Functions Between Entities Under Common Control, Transfer of Functions Between Entities Not Under Common Control and Mergers.

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2. New standards and interpretations (continued)

An entity shall apply this amendment for annual financial statements covering periods beginning on or after the effective date [in conjunction with the effective date to be determined by the Minister of Finance for GRAP 105, 106 and 107].

The municipality expects to adopt the amendment for the first time in the 2019 annual financial statements.

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

GRAP 18 (as amended 2016): Segment Reporting

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 amendment is for years beginning on or after 1 April 2020

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

The municipality is unable to reliably estimate the impact of the amendment on the annual financial statements.

GRAP 20: Related parties

The objective of this standard is to ensure that a reporting entity's annual financial statements contain the disclosures necessary to draw attention to the possibility that its financial position and surplus or deficit may have been affected by the existence of related parties and by transactions and outstanding balances with such parties.

An entity that prepares and presents financial statements under the accrual basis of accounting (in this standard referred to as the reporting entity) shall apply this standard in:

- identifying related party relationships and transactions;
- identifying outstanding balances, including commitments, between an entity and its related parties;
- identifying the circumstances in which disclosure of the items in (a) and (b) is required; and
- determining the disclosures to be made about those items.

This standard requires disclosure of related party relationships, transactions and outstanding balances, including commitments, in the consolidated and separate financial statements of the reporting entity in accordance with the Standard of GRAP on Consolidated and Separate Financial Statements. This standard also applies to individual annual financial statements.

Disclosure of related party transactions, outstanding balances, including commitments, and relationships with related parties may affect users' assessments of the financial position and performance of the reporting entity and its ability to deliver agreed services, including assessments of the risks and opportunities facing the entity. This disclosure also ensures that the reporting entity is transparent about its dealings with related parties.

The standard states that 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. As a minimum, the following are regarded as related parties of the reporting entity:

- A person or a close member of that person's family is related to the reporting entity if that person:
 - has control or joint control over the reporting entity;
 - has significant influence over the reporting entity;
 - is a member of the management of the entity or its controlling entity.
- An entity is related to the reporting entity if any of the following conditions apply:
 - the entity is a member of the same economic entity (which means that each controlling entity, controlled entity and fellow controlled entity is related to the others);
 - one entity is an associate or joint venture of the other entity (or an associate or joint venture of a member of an economic entity of which the other entity is a member);
 - both entities are joint ventures of the same third party;
 - one entity is a joint venture of a third entity and the other entity is an associate of the third entity;
 - the entity is a post-employment benefit plan for the benefit of employees of either the entity or an entity related to the entity. If the reporting entity is itself such a plan, the sponsoring employers are related to the entity;
 - the entity is controlled or jointly controlled by a person identified in (a); and
 - a person identified in (a)(i) has significant influence over that entity or is a member of the management of that entity (or its controlling entity).

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2. New standards and interpretations (continued)

The standard furthermore states that 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.

The standard elaborates on the definitions and identification of:

- Close member of the family of a person;
- Management;
- Related parties;
- · Remuneration; and
- Significant influence

The standard sets out the requirements, inter alia, for the disclosure of:

- Control:
- Related party transactions; and
- · Remuneration of management

The effective date of the standard 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.

The adoption of this standard is not expected to impact on the results of the municipality, but may result in more disclosure than is currently provided in the annual financial statements.

GRAP 32: Service Concession Arrangements: Grantor

The objective of this Standard is: to prescribe the accounting for service concession arrangements by the grantor, a public sector entity

It furthermore covers: Definitions, recognition and measurement of a service concession asset, recognition and measurement of liabilities, other liabilities, contingent liabilities, and contingent assets, other revenues, presentation and disclosure, transitional provisions, as well as the effective date.

The effective date of the standard 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.

The adoption of this standard is not expected to impact on the results of the municipality, but may result in more disclosure than is currently provided in the annual financial statements.

GRAP 108: Statutory Receivables

The objective of this Standard is: to prescribe accounting requirements for the recognition, measurement, presentation and disclosure of statutory receivables.

It furthermore covers: Definitions, recognition, derecognition, measurement, presentation and disclosure, transitional provisions, as well as the effective date.

The effective date of the standard is for years begining on or after 1 April 2019.

The municipality expects to adopt the standard for the first time in the 2020 financial year.

The adoption of this standard is not expected to impact on the results of the municipality, but may result in more disclosure than is currently provided in the annual financial statements.

GRAP 109: Accounting by Principals and Agents

The objective of this Standard is to outline principles to be used by an entity to assess whether it is party to a principal-agent arrangement, and whether it is a principal or an agent in undertaking transactions in terms of such an arrangement. The Standard does not introduce new recognition or measurement requirements for revenue, expenses, assets and/or liabilities that result from principal-agent arrangements. The Standard does however provide guidance on whether revenue, expenses, assets and/or liabilities should be recognised by an agent or a principal, as well as prescribe what information should be disclosed when an entity is a principal or an agent.

It furthermore covers Definitions, Identifying whether an entity is a principal or agent, Accounting by a principal or agent, Presentation, Disclosure, Transitional provisions and Effective date.

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2. New standards and interpretations (continued)

The effective date of the standard is for years begining on or after 1 April 2019.

The municipality expects to adopt the standard for the first time in the 2020 financial year...

The impact of this standard is currently being assessed.

IGRAP 11: Consolidation - Special purpose entities

An entity may be created to accomplish a narrow and well-defined objective (e.g. to effect a lease, research and development activities or a securitisation of financial assets). Such a special purpose entity ('SPE') may take the form of a corporation, trust, partnership or unincorporated entity. SPEs often are created with legal arrangements that impose strict and sometimes permanent limits on the decision-making powers of their management over the operations of the SPE. Frequently, these provisions specify that the policy guiding the ongoing activities of the SPE cannot be modified, other than perhaps by its creator or sponsor (ie they operate on so-called 'autopilot'). The sponsor (or entity on whose behalf the SPE was created) frequently transfers assets to the SPE, obtains the right to use assets held by the SPE or performs services for the SPE, while other parties ('capital providers') may provide the funding to the SPE. An entity that engages in transactions with an SPE (frequently the creator or sponsor) may in substance control the SPE. A beneficial interest in an SPE may, for example, take the form of a debt instrument, an equity instrument, a participation right, a residual interest or a lease. Some beneficial interests may simply provide the holder with a fixed or stated rate of return, while others give the holder rights or access to other future economic benefits or service potential of the SPE's activities. In most cases, the creator or sponsor (or the entity on whose behalf the SPE was created) retains a significant beneficial interest in the SPE's activities, even though it may own little or none of the SPE's net assets.

The Standard of GRAP on Consolidated and Separate Financial Statements requires the consolidation of entities that are controlled by the reporting entity. However, the Standard of GRAP does not provide explicit guidance on the consolidation of SPEs. The issue is under what circumstances an entity should consolidate an SPE. This interpretation of the Standards of GRAP does not apply to postemployment benefit plans or other long-term employee benefit plans to which the Standard of GRAP on Employee Benefits applies.

A transfer of assets from an entity to an SPE may qualify as a sale by that entity. Even if the transfer does qualify as a sale, the provisions of the Standard of GRAP on Consolidated and Separate Financial Statements and this Interpretation of the Standards of GRAP may mean that the entity should consolidate the SPE. This Interpretation of the Standards of GRAP does not address the circumstances in which sale treatment should apply for the entity or the elimination of the consequences of such a sale upon consolidation.

The effective date of this interpretation is dependent on/in conjunction with the effective date of GRAP105, 106 and 107.

The municipality expects to adopt the interpretation for the first time in the 2019 annual financial statements.

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

IGRAP 12: Jointly controlled entities - Non-monetary contributions by ventures

Paragraph .54 in the Standard of GRAP on Interests in Joint Ventures refers to both contributions and sales between a venturer and a joint venture as follows: 'When a venturer contributes or sells assets to a joint venture, recognition of any portion of a gain or loss from the transaction shall reflect the substance of the transaction'. In addition, paragraph 31 in the Standard of GRAP on Interests in Joint Ventures says that 'a jointly controlled entity is a joint venture that involves the establishment of a corporation, partnership or other entity in which each venturer has an interest'. There is no explicit guidance on the recognition of gains and losses resulting from contributions of non-monetary assets to jointly controlled entities ('JCEs').

Contributions to a JCE are transfers of assets by venturers in exchange for an interest in the net asset in the JCE. Such contributions may take various forms. Contributions may be made simultaneously by the venturers either upon establishing the JCE or subsequently. The consideration received by the venturer(s) in exchange for assets contributed to the JCE may also include cash or other consideration that does not depend on future cash flows of the JCE ('additional consideration').

The issues are:

- when the appropriate portion of gains or losses resulting from a contribution of a non-monetary asset to a JCE in exchange for an interest in the net assets in the JCE should be recognised by the venturer in surplus or deficit;
- how additional consideration should be accounted for by the venturer; and
- how any unrealised gain or loss should be presented in the consolidated

This Interpretation of the Standards of GRAP deals with the venturer's accounting for non-monetary contributions to a JCE in exchange for an interest in the net assets in the JCE that is accounted for using either the equity method or proportionate consolidation.

The effective date of this interpretation is dependent on/in conjunction with the effective date of GRAP105, 106 and 107.

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2. New standards and interpretations (continued)

The municipality expects to adopt the interpretation for the first time in the 2019 annual financial statements.

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

IGRAP 17: Service Concession Arrangements where a Grantor Controls a Significant Residual Interest in an Asset

This Interpretation of the Standards of GRAP provides guidance to the grantor where it has entered into a service concession arrangement, but only controls, through ownership, beneficial entitlement or otherwise, a significant residual interest in a service concession asset at the end of the arrangement, where the arrangement does not constitute a lease. This Interpretation of the Standards of GRAP shall not be applied by analogy to other types of transactions or arrangements.

A service concession arrangement is a contractual arrangement between a grantor and an operator in which the operator uses the service concession asset to provide a mandated function on behalf of the grantor for a specified period of time. The operator is compensated for its services over the period of the service concession arrangement, either through payments, or through receiving a right to earn revenue from third party users of the service concession asset, or the operator is given access to another revenue-generating asset of the grantor for its use.

Before the grantor can recognise a service concession asset in accordance with the Standard of GRAP on Service Concession Arrangements: Grantor, both the criteria as noted in paragraph .01 of this Interpretation of the Standards of GRAP need to be met. In some service concession arrangements, the grantor only controls the residual interest in the service concession asset at the end of the arrangement, and can therefore not recognise the service concession asset in terms of the Standard of GRAP on Service Concession Arrangements: Grantor.

A consensus is reached, in this Interpretation of the Standards of GRAP, on the recognition of the performance obligation and the right to receive a significant interest in a service concession asset.

The effective date of the interpretation is for years beginning on or after 1 April 2019.

The municipality expes to adopt he amendment for the first time in the 2020 financial statements.

The adoption of this interpretation is not expected to impact on the results of the municipality, but may result in more disclosure than is currently provided in the annual financial statements.

IGRAP 18: Interpretation of the Standard of GRAP on Recognition and Derecognition of Land

This Interpretation of the Standards of GRAP applies to the initial recognition and derecognition of land in an entity's financial statements. It also considers joint control of land by more than one entity.

When an entity concludes that it controls the land after applying the principles in this Interpretation of the Standards of GRAP, it applies the applicable Standard of GRAP, i.e. the Standard of GRAP on Inventories, Investment Property (GRAP 16), Property, Plant and Equipment (GRAP 17) or Heritage Assets. As this Interpretation of the Standards of GRAP does not apply to the classification, initial and subsequent measurement, presentation and disclosure requirements of land, the entity applies the applicable Standard of GRAP to account for the land once control of the land has been determined. An entity also applies the applicable Standards of GRAP to the derecognition of land when it concludes that it does not control the land after applying the principles in this Interpretation of the Standards of GRAP.

In accordance with the principles in the Standards of GRAP, buildings and other structures on the land are accounted for separately. These assets are accounted for separately as the future economic benefits or service potential embodied in the land differs from those included in buildings and other structures. The recognition and derecognition of buildings and other structures are not addressed in this Interpretation of the Standards of GRAP.

The effective date of the interpretation is for years beginning on or after 1 April 2019.

The municipality expects to adopt the interpretation for the first time in the 2020 annual financial statements.

The adoption of this interpretation is not expected to impact on the results of the municipality, but may result in more disclosure than is currently provided in the annual financial statements.

IGRAP 19: Liabilities to Pay Levies

This Interpretation of the Standards of GRAP provides guidance on the accounting for levies in the financial statements of the entity that is paying the levy. It clarifies when entities need to recognise a liability to pay a levy that is accounted for in accordance with GRAP 19.

To clarify the accounting for a liability to pay a levy, this Interpretation of the Standards of GRAP addresses the following issues:

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2. New standards and interpretations (continued)

- What is the obligating event that gives rise to the recognition of a liability to pay a levy?
- Does economic compulsion to continue to operate in a future period create a constructive obligation to pay a levy that will be triggered by operating in that future period?
- Does the going concern assumption imply that an entity has a present obligation to pay a levy that will be triggered by operating
 in a future period?
- Does the recognition of a liability to pay a levy arise at a point in time or does it, in some circumstances, arise progressively
 over time?
- What is the obligating event that gives rise to the recognition of a liability to pay a levy that is triggered if a minimum threshold is reached?

Consensus reached in this interpretation:

- The obligating event that gives rise to a liability to pay a levy is the activity that triggers the payment of the levy, as identified by the legislation:
- An entity does not have a constructive obligation to pay a levy that will be triggered by operating in a future period as a result of
 the entity being economically compelled to continue to operate in that future period;
- The preparation of financial statements under the going concern assumption does not imply that an entity has a present obligation to pay a levy that will be triggered by operating in a future period;
- The liability to pay a levy is recognised progressively if the obligating event occurs over a period of time;
- If an obligation to pay a levy is triggered when a minimum threshold is reached, the accounting for the liability that arises from that obligation shall be consistent with the principles established in this Interpretation of the Standards of GRAP; and
- An entity shall recognise an asset, in accordance with the relevant Standard of GRAP, if it has prepaid a levy but does not yet
 have a present obligation to pay that levy.

The effective date of the interpretation is not for financial years beginning or after 1 April 2019.

The municipality expects to adopt the interpretation for the first time in the 2020 financial statements.

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

GRAP 12 (as amended 2016): Inventories

Amendments to the Standard of GRAP on Inventories resulted from 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 12 on Inventories (IPSAS 12) as a result of the IPSASB's 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 nonexchange transactions to be in line with the principle in GRAP 23 (paragraph .12)
- IPSASB amendments: To align terminology in GRAP 12 with that in IPSAS 12. The term "ammunition" in IPSAS 12 was
 replaced with the term "military inventories" and provides a description of what it comprises in accordance with Government
 Finance Statistics terminology

The effective date of the amendment is for years beginning on or after 1 April 2018.

The municipality expects to adopt the amendment for the first time in the 2019 annual financial statements.

The adoption of this amendment is not expected to impact on the results of the municipality, but may result in more disclosure than is currently provided in the annual financial statements.

GRAP 16 (as amended 2016): Investment Property

Amendments to the Standard of GRAP on Investment Property 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 IAS 40 on Investment Property (IAS 40) as a result of the IASB's amendments on Annual Improvements to IFRSs 2011 – 2013 Cycle issued in December 2013.

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 (paragraph .12); 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 non-monetary assets.
- IASB amendments: To clarify the interrelationship between the Standards of GRAP on Transfer of Functions Between Entities
 Not Under Common Control and Investment Property when classifying investment property or owner-occupied property.

The effective date of the amendment is for years beginning on or after 1 April 2018.

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2. New standards and interpretations (continued)

The municipality expects to adopt the amendment for the first time in the 2019 annual financial statements.

The adoption of this amendment is not expected to impact on the results of the municipality, but may result in more disclosure than is currently provided in the annual financial statements.

GRAP 17 (as amended 2016): Property, Plant and Equipment

Amendments to the Standard of GRAP on Property, Plant and Equipment 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 (paragraph .12); 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 non-monetary assets.
- IPSASB amendments: To clarify the revaluation methodology of the carrying amount and accumulated depreciation when an item of property, plant, and equipment is revalued; To clarify acceptable methods of depreciating assets; To align terminology in GRAP 17 with that in IPSAS 17. The term "specialist military equipment" in IPSAS 17 was replaced with the term "weapon systems" and provides a description of what it comprises in accordance with Government Finance Statistics terminology; and To define a bearer plant and include bearer plants within the scope of GRAP 17, while the produce growing on bearer plants will remain within the scope of GRAP 27.

The effective date of the amendment is for years beginning on or after 1 April 2018.

The municipality expects to adopt the amendment for the first time in the 2019 annual financial statements.

The adoption of this amendment is not expected to impact on the results of the municipality, but may result in more disclosure than is currently provided in the annual financial statements.

GRAP 21 (as amended 2016): Impairment of non-cash-generating assets

Amendments to the Standard of GRAP on Impairment of Non-cash Generating Assets resulted from changes made to IPSAS 21 on Impairment of Non-Cash-Generating Assets (IPSAS 21) as a result of the IPSASB's Impairment of Revalued Assets issued in March 2016.

The most significant changes to the Standard are:

 IPSASB amendments: To update the Basis of conclusions and Comparison with IPSASs to reflect the IPSASB's recent decision on the impairment of revalued assets.

The effective date of the amendment is for years beginning on or after 1 April 2018.

The municipality expects to adopt the amendment for the first time in the 2019 annual financial statements.

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

GRAP 26 (as amended 2016): Impairment of cash-generating assets

Amendments Changes to the Standard of GRAP on Impairment of Cash Generating Assets resulted from changes made to IPSAS 26 on Impairment of Cash-Generating Assets (IPSAS 26) as a result of the IPSASB's Impairment of Revalued Assets issued in March 2016.

The most significant changes to the Standard are:

 IPSASB amendments: To update the Basis of conclusions and Comparison with IPSASs to reflect the IPSASB's recent decision on the impairment of revalued assets.

The effective date of the amendment is for years beginning on or after 1 April 2018.

The municipality expects to adopt the amendment for the first time in the 2019 annual financial statements.

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

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2. New standards and interpretations (continued)

GRAP 27 (as amended 2016): Agriculture

Amendments to the Standard of GRAP on Agriculture resulted from changes made to IPSAS 27 on Agriculture (IPSAS 27) as a result of the IPSASB's Improvements to IPSASS 2015 issued in March 2016.

The most significant changes to the Standard are:

IPSASB amendments: To define a bearer plant and include bearer plants within the scope of GRAP 17, while the produce
growing on bearer plants will remain within the scope of GRAP 27. In addition to the changes made by the IPSASB, a
consequential amendment has been made to GRAP 103 on Heritage Assets. The IPSASB currently does not have a
pronouncement on this topic.

The effective date of the amendment is for years beginning on or after 1 April 2018.

The municipality expects to adopt the amendment for the first time in the 2019 annual financial statements.

The municipality is unable to reliably estimate the impact of the amendment on the annual financial statements.

GRAP 31 (as amended 2016): Intangible Assets

Amendments to the Standard of GRAP on Intangible Assets resulted from 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 31 on Intangible Assets (IPSAS 31) as a result of the IPSASB's Improvements to IPSASs 2014 issued in January 2015

The most significant changes to the Standard are:

- General improvements: To add 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 (paragraph .12); 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 non-monetary assets
- IPSASB amendments: To clarify the revaluation methodology of the carrying amount and accumulated depreciation when an item of intangible assets is revalued; and To clarify acceptable methods of depreciating assets

The effective date of the amendment is for years beginning on or after 1 April 2018.

The municipality expects to adopt the amendment for the first time in the 2019 annual financial statements.

The adoption of this amendment is not expected to impact on the results of the municipality, but may result in more disclosure than is currently provided in the annual financial statements.

GRAP 103 (as amended 2016): Heritage Assets

Amendments to the Standard of GRAP on Heritage Assets resulted from 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 editorial changes to the original text.

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 (paragraph .12); 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 non-monetary assets

The effective date of the amendment is for years beginning on or after 1 April 2018.

The municipality expects to adopt the amendment for the first time in the 2019 annual financial statements.

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

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2. New standards and interpretations (continued)

Directive 12: The Selection of an Appropriate Reporting Framework by Public Entities

Historically, public entities have prepared financial statements in accordance with generally recognised accounting practice, unless the Accounting Standards Board (the Board) approved the application of generally accepted accounting practice for that entity. "Generally accepted accounting practice" has been taken to mean Statements of Generally Accepted Accounting Practice (Statements of GAAP), or for certain entities, International Financial Reporting Standards (IFRSs) issued by the International Accounting Standards Board. Since Statements of GAAP have been withdrawn from 1 December 2012, public entities will be required to apply another reporting framework in the future.

The purpose of this Directive is to prescribe the criteria to be applied by public entities in selecting and applying an appropriate reporting framework.

The effective date of the directive is for years beginning on or after 1 April 2018.

The municipality expects to adopt the directive for the first time in the 2019 annual financial statements.

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

		2018 R	2017 R
3.	Housing development fund		
	Unappropriated surplus Less: Loans extinguished by Government on 1 April 1998	225,449,115 (69,006,463)	225,449,115 (69,006,463)
	Housing development fund	156,442,652	156,442,652
	The housing development fund is represented by the following assets		
	Housing selling scheme loans Housing debtors Bank and cash	10,623,822 70,306,406 75,512,424	10,156,272 59,328,604 86,957,776
	Housing Development Fund Assets	156,442,652	156,442,652
4.	Loans and bonds		
	Summary of Long Term Borrowings: Term Loans Municipal bonds Annuity loans	4,430,014,405 2,177,419,005 4,186,113,410	4,430,014,405 2,177,419,005 4,782,513,132
	,	10,793,546,820	11,389,946,542
	Held at amortised cost Term Loans Development Bank of South Africa (1-2100) Unsecured 20 year bullet loan, Jibar rate +2.5 margin interest rate repayable semi- annually, while capital will be redeemed by way of a bullet repayment on the final redemption date 30 June 2034.	1,600,000,000	1,600,000,000
	Development Bank of South Africa (1-02) Secured 20 year bullet loan, Jibar floating rate repayable semi-annually, while capital will be redeemed by way of a bullet repayment on the final redemption date 31 October 2019. A sinking fund investment have been made for the purpose of providing for the capital repayment at the date of redemption.	78,331,528	78,331,528
	Nedbank (1-2300) Unsecured 10 year bullet loan, fixed interest rate 11.44% repayable semi-annually, while capital will be redeemed by way of a bullet repayment on the final redemption date 24 June 2026.	1,200,000,000	1,200,000,000
	Development Bank of South Africa (1-22) Unsecured 20 year bullet loan, Jibar rate + 2.4 margin interest rate repayable semi- annually, while capital will be redeemed by way of a bullet repayment on the final redemption date 30 June 2035.	1,500,000,000	1,500,000,000
	Development Bank of South Africa (1-400) Secured 20 year bullet loan, fixed interest rate repayable semi-annually, while capital will be redeemed by way of a bullet repayment on the final redemption date 30 September 2018. A sinking fund investment have been made for the purpose of providing for the capital repayment at the date of redemption.	51,682,877	51,682,877
	Municipal bonds Standard Bank (1-1900) Unsecured 15 year bond. Fixed interest rate repayable semi-annually, while capital will be redeemed by way of a bullet repayment on the final redemption date 2 April 2028. A sinking fund investment have been made for the purpose of providing for the capital repayment at the date of redemption.	573,927,890	573,927,890

	2018	2017 Restated*
	R	R
Loans and bonds (continued)		
Standard Bank (1-1901) Unsecured 10 year bond. Fixed interest rate repayable semi-annually, while capital will be redeemed by way of a bullet repayment on the final redemption date 3 April 2023. A sinking fund investment have been made for the purpose of providing for the capital repayment at the date of redemption.	848,437,142	848,437,14
Standard Bank (1-1950) Unsecured 15 year bond. Fixed interest rate repayable semi-annually, while capital will be redeemed by way of a bullet repayment on the final redemption date 5 June 2028. A sinking fund investment have been made for the purpose of providing for the capital repayment at the date of redemption.	755,053,973	755,053,97
Annuity loans		
Standard Bank (1-1300) Unsecured variable interest rate 15 year loan repayable semi-annually in installments of interest and capital with interest payable on reducing balance until capital is paid off on 29 June 2026.	672,111,359	730,546,21
ABSA Bank (1-2350) Unsecured (Jibar) variable interest rate 10-year loan repayable with quarterly equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 30 June 2017.	939,478,043	1,002,459,58
Development Bank of South Africa (1-950) Unsecured fixed interest 20 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 30 June 2029.	109,019,862	112,097,89
Development Bank of South Africa (1-851) Unsecured fixed interest 13 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 31 March 2021.	46,893,992	58,688,61
Development Bank of South Africa (1-800) Unsecured fixed interest 20 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 30 June 2028.	157,883,978	161,404,76
Development Bank of South Africa (1-700) Unsecured fixed interest 20 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 30 June 2028.	67,074,455	69,295,67
Development Bank of South Africa (1-701) Unsecured fixed interest 20 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 30 June 2028.	158,924,600	162,422,71
Development Bank of South Africa (1-501) Unsecured fixed interest 15 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 31 December 2021.	147,894,584	165,189,66
Development Bank of South Africa (1-500) Unsecured fixed interest 15 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 31 December 2021.	30,209,638	34,108,01
Development Bank of South Africa (1-200) Unsecured fixed interest 15 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 31 December 2020.	88,420,756	100,905,27

^{*} See Note 46

	2018	2017
	R	Restated* R
Loans and bonds (continued) INCA (1-100) Unsecured fixed interest 15 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 31 March 2020.	51,892,983	73,687,936
Development Bank of South Africa (1-52) Secured fixed interest 20 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 30 September 2018.	21,438,435	56,998,686
Development Bank of South Africa (1-50) Unsecured fixed interest 15 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 31 December 2018.	35,459,268	51,803,161
iVuzi Investments (1-550) Unsecured fixed interest 15 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 12 December 2021.	71,616,895	88,429,376
iVuzi Investments (1-450) Unsecured fixed interest 15 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 30 June 2021.	27,050,678	34,646,156
iVuzi Investments (1-300) Unsecured fixed interest 15 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 31 December 2020.	29,232,614	38,979,672
iVuzi Investments (1-150) Unsecured fixed interest 15 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 30 June 2020.	12,187,782	17,198,145
iVuzi Investments (1-0) Unsecured fixed interest 15 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 30 June 2019.	2,736,768	4,862,795
Nedbank (1-1150) Unsecured variable interest rate 10 year loan repayable in semi-annual installments of interest and capital with interest payable on reducing balance until capital is paid off on 30 June 2020.	99,486,969	142,460,513
Nedbank (1-1100) Unsecured variable interest rate 10 year loan repayable in semi-annual installments of interest and capital with interest payable on reducing balance until capital is paid off on 30 June 2020.	100,069,832	143,212,254
Nedbank (1-852) Unsecured fixed interest 13 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 31 March 2021.	63,204,806	78,985,472
ABSA Bank Ltd (1-850) Unsecured fixed interest 13 year loan repayable semi-annually in equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 31 March 2021.	91,991,177	114,943,733
iVuzi (FirstRand Bank) (1-1850) Unsecured (Jibar) variable interest rate 9 year loan repayable in semi-annual equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 30 June 2022.	210,526,316	263,157,895

^{*} See Note 46

Notes to the Annual Financial Statements

		2018	2017 Restated*
		R	R
l.	Loans and bonds (continued) Nedbank (1-1800) Unsecured (Jibar) variable interest rate 16 year loan repayable in semi-annual	409,063,431	466,865,606
	equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 1 March 2023.		
	iVuzi (FirstRand Bank) (1-1851) Unsecured (Jibar) variable interest rate 14 year loan repayable in semi-annual equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 1 December 2027.	310,344,828	344,827,586
	Nedbank (1-1801) Unsecured (Jibar) variable interest rate 12 year loan repayable in semi-annual equal installments of interest and capital with interest payable on reducing balance until capital is paid off on 1 March 2023.	231,899,361	264,335,744
		10,793,546,820	11,389,946,542
	Non-current liabilities		
	At amortised cost	9,926,613,817	10,661,349,741
	Current liabilities		
	At amortised cost	866,933,003	728,596,801
		10,793,546,820	11,389,946,542
	Conveyed and unpactured lang town liabilities		
	Secured and unsecured long-term liabilities Secured	151,452,840	183,474,246
	Unsecured	10,642,093,980	11,206,472,296
		10,793,546,820	11,389,946,542

No defaults or breaches of loans occurred in the period under review.

The weighted average interest rate is 10.581% (2017: 10.371%).

^{*} See Note 46

Notes to the Annual Financial Statements

		2017 Restated*
	R	R
5. Lease liabilities		
Minimum lease payments due		
- within one year	185,164,625	160,805,626
- in second to fifth year inclusive	519,214,333	460,792,507
less: future finance charges	704,378,958 (122,604,983)	621,598,133 (141,493,465)
Present value of minimum lease payments	581,773,975	480,104,668
Present value of minimum lease payments due		
- within one year	175,371,268	151,444,288
- in second to fifth year inclusive	406,402,707	328,660,379
	581,773,975	480,104,667
Non-current liabilities	406,402,707	328,660,380
Current liabilities	175,371,268	151,444,287
	581,773,975	480,104,667
Value of leases (amortised cost i.e. present value)	581,773,975	480,104,667
Net book value of leased assets	553,521,560	666,061,025

The lease liabilities reflected above relate to the lease contract of Fleet Management for the supply of fleet vehicles and fleet related services. The lease contract of Fleet Management is a Public Private Partnership agreement between the following companies -

- Moipone Group of Companies (Pty) Ltd for the supply of category A and C fleet vehicles and fleet related services;
- Fleet Africa a division of Super Group Africa (Pty) Ltd for the supply of category E fleet vehicles and fleet related services; and
- * Fleetmatics VMS (Pty) Ltdfor the supply of category B fleet vehicles and fleet related services

Lease liabilities are effectively secured as the rights to the leased asset revert to the lessor in the event of default.

The average lease term is 3 to 5 years and the average effective borrowing rate is 10.25%. Interest rates are variable at the contract date.

6. **Provisions**

Reconciliation of provisions - June 2018

	Opening Balance	Unwinding of interest rate	Utilised during the year	Reversed/ adjusted during the year	Total
Clearing of alien vegetation	18,252,009	2,219,811	(3,512,483)	6,239,686	23,199,023
Legal proceedings	160,508,980	-	(13,910,584)	6,951,542	153,549,938
Rehabilitation of landfill sites	752,023,566	69,716,622	(3,368,420)	(89,770,145)	728,601,623
Rehabilitation of quarries	38,151,381	3,657,058	(1,704,230)	(1,884,655)	38,219,554
	968,935,936	75,593,491	(22,495,717)	(78,463,572)	943,570,138

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

6. Provisions (continued)

Reconciliation of provisions - June 2017

	Opening Balance	Unwinding of interest rate	Utilised during the year	Reversed/ adjusted during the year	Total
Clearing of alien vegetation	52,773,645	1,715,048	(2,069,327)	(34,167,357)	18,252,009
Legal proceedings	103,429,961	-	-	57,079,019	160,508,980
Rehabilitation of landfill sites	614,249,263	70,663,820	(4,361,326)	71,471,809	752,023,566
Rehabilitation of quarries	36,089,042	3,584,891	(1,652,884)	130,332	38,151,381
	806,541,911	75,963,759	(8,083,537)	94,513,803	968,935,936

The carrying amount of the rehabilitation provisions increases in each period to reflect the passage of time (also referred to as unwinding of interest).

In terms of GRAP 19, provisions should be evaluated at each reporting date to reflect the best estimate at that date of the provision. The timing of the outflow is uncertain, as well as the relating amounts due to discounting and changes in inflation rates.

Environmental rehabilitation provision - landfill sites

The municipality has an obligation to rehabilitate its landfill sites in terms of its license stipulations. The amount of the provision is recognised at the present value of the expenditure expected to be required to settle the obligation and is carried at amortised cost.

The decrease in the provision amounted to R17 202 325 (2017: R71 471 809 increase). The decrease in the cost of property, plant and equipment amounted to R17 202 325 (2017: R71 471 809 increase). The amount recognised in surplus or deficit due to reestimation where the adjustment exceed the carrying amount of the asset amounted to R72 882 536 (2017: R0).

Clearing of alien vegetation

In terms of the Conservation of Agricultural Resources Act, 1983 (Act 43 of 1983) the provision for the clearing of alien vegetation was established to address the backlogs that exist.

The increase in the provision amounted to R6 239 686 (2017: R34 167 357 decrease). The increase in the cost of property, plant and equipment amounted to R6 239 686 (2017: R25 005 458 decrease). The amount recognised in profit and loss due to reestimation where the adjustment exceed the carrying amount of the asset amounted to R0 (2017: R9 161 899).

Rehabilitation of quarries

In terms of the Mineral and Petroleum Resources Development Act, 2002 (Act 28 of 2002), section 52(2)(d), the municipality is required to rehabilitate its quarries and borrow pits after these quarries and borrow pits have been closed. The amount of the provision is recognised at the present value of the expenditure expected to be required to settle the obligation and is carried at amortised cost.

The decrease in the provision amounted to R1 602 566 (2017: R130 332 increase). The decrease in the cost of property, plant and equipment amounted to R1 602 566 (2017: R130 332 increase). The amount recognised in profit and loss due to re-estimation where the adjustment exceed the carrying amount of the asset amounted to R282 089 (2017: R0).

Legal proceedings provision

A provision for legal cost with regard to certain cases was created due to the fact that it was probable (more likely than not) that a present obligation existed at the reporting date and that the municipality will be liable for the legal cost in these cases. The history and nature of these cases further indicate that the liability is more of a long-term nature.

The cases included in the provision is still pending and disclosing details will prejudice the position of the municipality in a dispute with other parties on the subject matter.

Due to the nature of the legal cases it is not foreseen that it will be finalised within the next 12 months and therefore there is no short-term portion.

7. Financial instruments

Categories of financial instruments

June 2018

^{*} See Note 46

		2018	2017 Restated*
		R	R
Financial instruments (continued)			
Financial assets			
	At fair value	At amortised cost	Total
Investments	-	2,356,110,483	2,356,110,483
Other receivables	-	1,322,374,385	1,322,374,385
Consumer receivables	-	3,781,204,897	3,781,204,897
Cash and bank		482,680,683	482,680,683
Interest rate swap asset	16,058,270	-	16,058,27
Long-term receivables	700 044 050	166,038,631	166,038,63
Sinking fund asset	728,811,058		728,811,058
	744,869,328	8,108,409,079	8,853,278,407
Financial liabilities			
	At fair value	At amortised cost	Total
Retention creditors	-	475,666,929	475,666,929
Payables from exchange transactions	-	4,880,335,587	4,880,335,587
Consumer deposits	-	516,053,782	516,053,78
Loans and bonds: term loans, bonds	-	5,218,468,205	5,218,468,20
Loans and bonds: interest rate swaps	-	5,575,078,615	5,575,078,61
Interest rate swap liability	132,139,349	4 504 040 500	132,139,34
Service concession arrangement	-	1,501,310,562	1,501,310,562
	-	581,773,975	581,773,97
Lease liabilities Sinking fund liability	147,547,144	_	147,547,144

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

_			2018	2017 Restated*
			R	R
7.	Financial instruments (continued)			
	June 2017			
	Financial assets			
		At fair value	At amortised cost	Total
	Investments	-	1,712,819,449	1,712,819,449
	Other receivables	-	1,229,896,902	1,229,896,902
	Consumer receivables	-	3,581,772,891	3,581,772,891
	Cash and bank	-	389,527,161	389,527,161
	Long-term receivables Interest rate swap asset	- 18,743,157	116,666,712	116,666,712 18,743,157
	interestrate swap asset			
		18,743,157	7,030,683,115	7,049,426,272
	Financial liabilities			
		At fair value	At amortised cost	Total
	Retention creditors	-	431,633,949	431,633,949
	Payables from exchange transactions	-	4,866,055,965	4,866,055,965
	Consumer deposits	-	407,336,926	407,336,926
	Loans and bonds: term loans, bonds	-	5,814,867,927	5,814,867,927
	Loans and bonds: interest rate swaps Interest rate swap liability	- 142,995,983	5,575,078,615	5,575,078,615 142,995,983
	Service concession arrangement	142,990,960	1,261,206,898	1,261,206,898
	Lease liabilities	-	480,104,667	480,104,667
		142,995,983	18,836,284,947	18,979,280,930

8. Financial instruments: Risks involved

Risks

In the course of the municipality's business operations it is exposed to interest rate, credit, liquidity and market risk. The Municipality has developed a comprehensive risk management process to monitor and control these risks. The risk management process relating to each of these risks is discussed under the headings below.

There was no change in the exposure to risk and how they arise since the previous financial year. There was further not change in the objectives, policies and processes for managing the risk and the methods used to measure the risk since the previous financial year.

Interest rate risk

Interest rate risk arises from the fluctuations in the economic market due to the economic climate. The Municipality manages its interest rate risk by maintaining an appropriate mix between fixed and floating interest rate borrowings and investments, as well as by entering into interest rate swap contracts on outstanding borrowings. The Municipality's exposure to interest rate risk and the effective interest rates on financial instruments at statement of financial position date are as follows:

The municipality's interest rate risk arises from long-term borrowings. Borrowings issued at variable rates expose the municipality to cash flow interest rate risk. Borrowings issued at fixed rates expose the municipality to fair value interest rate risk. Municipality policy is to maintain approximately 60% of its borrowings in fixed rate instruments. Although the interest rate swap for the past 2 financial years showed an estimated net loss, it will average out over the long-term as the interest rate swaps were taken up for periods ranging between 9 to 20 years.

There was no change in the exposure to risk and how they arise since the previous financial year. There was further no change in the objectives, policies and processes for managing the risk and the methods used to measure the risk.

^{*} See Note 46

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

Financial instruments: Risks involved (continued)

Period ended June 2018

Floating rate			Fixed rate		Non-intere	est bearing	
Description	Amount	Amount	Weighted average effective interest rate	Weighted average period for which rate is fixed	Amount	Weighted average period until maturity	Total
	R	R	%	Years	R	Years	R
Assets							
Investments Long-term	2,355,399,963	710,520	16.45	24.75			2,356,110,483
receivables:		10 602 900	13.87	30.00			10,623,822
Housing loans Sport club loans		10,623,822 1,027,120	11.99	10.00			1,027,120
Sale of Land		70,642,315	11.09	5.00			70,642,315
Arrangement debtors		456,146	10.50	0.00	164,784,178		165,240,324
Trade receivables:		0.000 450 054	40.50				
Consumer		6,268,456,354	10.50	1.00	1,889,820,345		8,158,276,699
Other Cash and bank		482,680,683			1,533,381,658		1,533,381,658 482,680,683
Interest rate swap	16,058,270	402,000,003					16,058,270
Sinking fund asset	728,811,058						728,811,058
Total financial assets	3,100,269,291	6,834,596,960			3,587,986,181		13,522,852,432
Liabilities							
Interest bearing borrowings	576,233,051	4,642,235,154	10.37	5.70			5,218,468,205
Interest rate swaps (notional amounts)	890,312,448	4,684,766,167	9.75	11.80			5,575,078,615
Lease liabilities Trade payables:		581,773,975					581,773,975
Creditors					4,880,335,587	0.08	4,880,335,587
Retention					475,666,929	1.00	475,666,929
Consumer					516,053,782	0.08	516,053,782
deposits					4 504 040 500		4 504 040 500
Service concession					1,501,310,562		1,501,310,562
arrangements Interest rate swap liability		132,139,349					132,139,349
Sinking fund liability	147,547,144						
Total financial liabilities	1,614,092,643	10,040,914,645			7,373,366,860		18,880,827,004

^{*} See Note 46

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

Financial instruments: Risks involved (continued)

Year ended June 2017

	Floating rate		Fixed rate		Non-intere	est bearing	
Description	Amount	Amount	Weighted average effective interest rate	Weighted average period for which rate is fixed	Amount	Weighted average period until maturity	Total
	R	R	% 	Years	R	Years	R
Assets							
Investments Long-term receivables:	1,712,108,929	710,520	16.45	24.75			1,712,819,449
Housing loans		10,156,272	13.87	30.00			10,156,272
Loans to sport		1,041,030	11.99	10.00			1,041,030
Sale of Land		69,397,504	11.09	5.00			69,397,504
Arrangement debtors Trade receivables:		860,267	10.50		116,135,356		116,995,623
Consumer		5,076,007,739	10.50	1.00	1,506,090,294		6,582,098,033
Other		0,0.0,00.,.00			1,416,428,846		1,416,428,846
Cash and bank		389,527,161			., , ,		389,527,161
Interest rate swap asset	18,743,157	,					18,743,157
Total financial assets	1,730,852,086	5,547,700,493			3,038,654,496		10,317,207,075
Liabilities							
Interest bearing	1,882,769,672	3,932,098,255	10.37	5.70			5,814,867,927
borrowings Interest rate	890,312,448	4,684,766,167	9.75	11.80			5,575,078,615
swaps (notional amounts)							
Lease liabilities		480,104,667					480,104,667
Trade payables:		, ,					, ,
Creditors					4,866,055,965	0.08	4,866,055,965
Retention					431,633,949	1.00	431,633,949
Consumer					407,336,926	0.08	407,336,926
deposits					4 004 000 000		4 004 000 000
Service concession					1,261,206,898		1,261,206,898
arrangements							
Interest rate swap liability	142,995,983						142,995,983
Total financial liabilities	2,916,078,103	9,096,969,089			6,966,233,738		18,979,280,930

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

8. Financial instruments: Risks involved (continued)

Interest rate swaps

The Municipality has entered into interest rate swap contracts that entitle it to receive interest at fixed rates/floating rates on notional principal amounts and that oblige it to pay interest at variable rates/fixed rates on the same amounts. The interest rate swaps allow the Municipality to raise long-term borrowings at fixed rates/floating rates and effectively swap them into variable rates/fixed rates in terms of the structured finance contractual requirements.

The estimated fair value gain/(loss) indicated below was determined by comparing the interest rate swap contracted values (fixed rate) with the variable rate paid.

At the reporting date the Municipality had entered into the following interest rate swaps relating to specific statement of financial position items:

	Fair value	Estimated fair value
	R	gain/(loss) R
30 June 2018 Non-current assets: interest rate swap asset Non-current liability: interest rate swap liability	16,058,270 (132,139,349)	(2,684,887) 10,856,634
Non-current liability: interest rate swap liability 30 June 2017 Non-current assets: interest rate swap asset	(116,081,079)	8,171,747
	Fair value	Estimated fair value gain/(loss)
	R	R
30 June 2017 Non-current assets: interest rate swap asset Non-current liability: interest rate swap liability	18,743,157 (142,995,983)	(25,193,795) 4,123,744
	(124,252,826)	(21,070,051)

Sinking fund

The Debt redemption fund is a financial solution to assist the City of Tshwane to meet its financial obligations to repay previously issued bonds. City of Tshwane pays contributions into the fund, which is managed by a 3rd party fund manager: Regiments Fund Management, so as to enable the Municipality to receive contributions plus growth to repay redemptions of the bonds when they fall due. This is part of the risk management framework adopted by City of Tshwane. The financial liabilities of the fund are disclosed in note 73.

	Fair value R	Estimated fair value gain/loss R
30 June 2018 Assets: other financial assets - sinking fund Liability: other financial assets - sinking fund	728,930,736 (147,547,144)	22,670,267 (108,954,654)
	581,383,592	(86,284,387)

Currency risk

The Municipality undertakes certain transactions denominated in foreign currencies, hence exposures to exchange rate fluctuations might arise. The Municipality, however, manages this risk by entering into contracts where the risk is carried by the service provider.

Credit risk

Financial assets, which potentially subject the Municipality to the risk of non-performance by counter-parties and thereby subject the Municipality to concentrations of credit risk, consist mainly of trade receivables. Credit risk is controlled through the application of a credit control policy and monitoring procedures. Where necessary, the Municipality obtains appropriate deposits and guarantees from debtors to mitigate risk. The Municipality's cash and cash equivalents and short-term deposits are placed with high credit quality financial institutions.

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

8. Financial instruments: Risks involved (continued)

The Municipality limits its treasury counter-party exposure arising from money market by only dealing with well established financial institutions confirmed by the rating agency appointed by the Group Chief Financial Officer. The Municipality only deals with financial institutions with a short term credit rating of A+ and long-term credit rating of AA- and higher at an International accredited credit-rating agency. The Municipality's exposure is continuously monitored and the aggregate value of transactions concluded is spread amongst different types of approved investments and institutions.

Credit risk with respect to trade receivables is limited due to the large number of customers comprising the Municipality's customer base and their dispersion across different industries and geographical areas. The Municipality does not have any significant exposure to any individual customer or counter-party. Accordingly, the Municipality does not consider there to be any significant concentration of credit risk, which had not been adequately provided for. Trade receivables are presented net of the allowance for impairment.

The consumer receivables as presented does not include any debt relating to property rates, as property rates do not meet the definition criteria for financial instruments. Strict credit control procedures are in place to mitigate the credit risk relating to trade receivables.

Maximum exposure to credit risk: There has been no significant change during the financial year, or since the end of the financial year, to the municipality's exposure to credit risk, the approach of measurement or the objectives, policies and processes for managing this risk. The carrying amount of financial assets recorded in the financial statements, which is net of impairment losses, represents the municipality's maximum exposure to credit risk without taking into account the value of any collateral obtained.

The major concentrations of credit risk (as a percentage) that arise from the Municipality's receivables in relation to customer classification are as follows:

	30 June 2018	30 June 2017
Consumer receivables:		
Household	51	51
Industrial/Commercial	18	20
National and Provincial Government	2	7
Other consumer receivables	2	2
Long-term receivables	9	2
Sundry receivables	18	18
	100	100

Liquidity risk

The Municipality manages liquidity risk through proper management of working capital, capital expenditure and actual versus forecasted cash flows. Adequate reserves, liquid resources and unutilised borrowing facilities are also maintained. In terms of its borrowing requirements, the municipality ensures that adequate funds are available to meet its expected and unexpected financial commitments. In terms of its long-term liquidity risk, a reasonable balance is maintained between the period over which assets generate funds and the period over which the respective assets are funded. Capital expenditure, budgeted and forecast cash flow calculations are funded as follows from the capital market. With regards to the sinking fund and in managing liquidity risk effectively, the fund managers have adopted a policy that provides for assurance that at all times, the fund will have in place liquid financial assets (cash and near-cash assets) in adequate quantity for deployment in meeting financial obligations when they are due. In successfully meeting these financial obligations, assurance must be had, that the overall investment portfolio that makes up the sinking fund, does not suffer any losses emanating from execution or either as a result of inadequate management or poor planning.

The municipality's risk to liquidity is a result of the funds available to cover future commitments. The municipality manages liquidity risk through an ongoing review of future commitments and credit facilities.

Cash flow forecasts are prepared and adequate utilised borrowing facilities are monitored.

	30 June 2019	30 June 2020	30 June 2021
External funding (borrowing): capital expenditure	1,500,000,000	1,300,000,000	1,300,000,000
Grant funding: capital expenditure	2,206,735,060	2,233,164,480	2,404,501,580

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

8. Financial instruments: Risks involved (continued)

Market risk

The Municipality is exposed to fluctuating market prices inherent in the purchasing of electricity, water and coal used in the delivery of electricity and water services. The Municipality manages this risk by giving any price increases through to the consumers on an annual basis. An agreement has been entered into with both Eskom and Rand Water that tariff increases occur only once a year.

Interest rate risk management: The Municipality's interest rate profile consists of fixed and floating rate loans and bank balances which exposes the municipality to fair value interest rate risk and cash flow interest rate risk and can be summarised as follows:

Financial assets/liabilities:

Trade and other receivables/payables: At a fixed rate of interest.

Management manages interest rate risk by negotiating beneficial rates on floating rate loans and where possible using fixed rate loans. Management also has a policy of balancing the interest on asset loans with the interest payable on liabilities.

Fair values

The Municipality's financial instruments consist mainly of cash and cash equivalents, trade receivables, investments, consumer payables, long-term debt and derivative instruments (interest rate swaps).

No financial asset was carried at an amount in excess of its fair value and fair values could be reliably measured for all financial assets that are available-for-sale or held-for-trading. The following methods and assumptions are used to determine the fair value of each class of financial instrument.

Cash and cash equivalents

The carrying amount of cash and cash equivalents approximates fair value due to the relatively short-term maturity of these financial assets and financial liabilities

Trade receivables (debtors)

The carrying amount of trade receivables, net of provision for impairment (provision for bad debt) approximates fair value due to the relatively short-term maturity of these financial assets.

Investments

Investments are carried at their original cost in the statement of financial position, except for those where the interest received semi annually are capitalised. The fair value of publicly traded instruments is based on quoted market prices for those investments.

Trade payables

The carrying amount of trade payables approximates fair value due to the relatively short-term maturity of this financial liability.

Interest bearing borrowings

Subsequent to initial recognition, interest bearing borrowings are stated at amortised cost with any difference between cost and redemption value being recognised in surplus or deficit over the period of the borrowings on an effective interest basis. The fair value of interest bearing borrowings with variable interest rates approximates their carrying amounts.

Derivatives (interest rate swaps)

Derivative financial instruments (interest rate swaps) are initially measured at fair value on the contract date and are remeasured to fair value at subsequent reporting dates.

Year ended	Fair value R	Carrying amount R
30 June 2018 Liabilities Interest rate swaps	132,139,349	132,139,349

^{*} See Note 46

			2018	2017 Restated*		
			R	R		
	Financial instruments: Risks involved (continued)					
	30 June 2017					
	Liabilities Interest rate swaps		142,995,983	142,995,98		
	Hedging					
	Hedging is not applicable in the environment of the Municipality e.	xcept with regard to interest	rate risk.			
	Capital risk management					
	The municipality's objectives when managing capital are to safegi to maintain an optimal capital structure to reduce the cost of capit		y to continue as a going o	oncern in order		
	The capital structure of the municipality consists of debt, whic disclosed in notes 4, 5 and cash and cash equivalents disclose position.					
	Consistent with others in the industry, the municipality monitors capital on the basis of the gearing ratio.					
	There are no externally imposed capital requirements.					
	There have been no changes to what the municipality manages a capital requirements from the previous year.	as capital, the strategy for ca	apital maintenance or exte	ernally imposed		
	The gearing ratio at 30 June 2018 and 30 June 2017 respectively	/ were as follows:				
	Total borrowings Finance lease obligation Long-term loans	5 4	581,773,975 10,793,546,820	442,888,46 11,389,946,54		
	Less: Cash and cash equivalents	24	11,375,320,795 2,311,735,075	11,832,835,00 2,110,884,42		
	Net debt	24	9,063,585,720	9,721,950,58		
	Total equity		27,457,421,258	22,631,972,74		
	Total capital		36,521,006,978	32,353,923,32		
	Consumer deposits					
	Electricity and water		516,053,782	407,336,92		
	The amounts of guarantees held as indicated below are not include accounted for once the guarantee is activated. Currently it is only		nent of financial position a	as it will only be		
	Guarantees held:					
			153,166,265	153,166,26		
	Electricity and water consumers (who do not have deposits) Township Development guarantees		274,481,886	343,714,42		
0.			274,481,886	343,714,42		
).	Township Development guarantees Payables from exchange transactions Trade payables		274,481,886 427,648,151 3,202,847,921	343,714,42 496,880,69 3,299,626,40		
ο.	Township Development guarantees Payables from exchange transactions Trade payables Payments received in advance - various services		274,481,886 427,648,151 3,202,847,921 585,807,421	343,714,42 496,880,69 3,299,626,40 561,582,96		
ο.	Payables from exchange transactions Trade payables Payments received in advance - various services Accrued leave pay Deposits received		3,202,847,921 585,807,421 811,132,068 40,699,961	3,299,626,40 561,582,96 793,294,20 35,372,28		
D.	Payables from exchange transactions Trade payables Payments received in advance - various services Accrued leave pay Deposits received Debtors with credit balances - reclassification		3,202,847,921 585,807,421 811,132,068 40,699,961 960,092,408	3,299,626,40 561,582,96 793,294,20 35,372,28 948,717,84		
ο.	Payables from exchange transactions Trade payables Payments received in advance - various services Accrued leave pay Deposits received		3,202,847,921 585,807,421 811,132,068 40,699,961	343,714,42		
0.	Payables from exchange transactions Trade payables Payments received in advance - various services Accrued leave pay Deposits received Debtors with credit balances - reclassification Other creditors		3,202,847,921 585,807,421 811,132,068 40,699,961 960,092,408 811,426,588	3,299,626,40 561,582,96 793,294,20 35,372,28 948,717,84 702,648,65		

^{*} See Note 46

Notes to the Annual Financial Statements

		2018	2017 Restated*
		R	R
ı. U	nspent grants and receipts		
U	nspent grants and receipts comprises of:		
	uman Settlement Development Grant (HSDG)	253,589,420	179,322,667
	oRA: Urban Settlement Development Grant (USDG)	97,146,820	2,889,029
	oRA: Public Transport Network Grant (PTNG)	60,053,777	67,967,329
	elft grant		2,293,422
	eighbourhood Development Programme	3,107,814	74.000
	esearch and Technology	74,688 5,557,910	74,688 2,309,708
	rts and Culture grant (Libraries) autrans job creation	11,961,294	2,309,703 11,961,294
	roadband (Wifi)	11,901,294	1,086,882
	lunicipal Disaster Recovery grant	1,447,864	1,447,864
	ocial Infrastructure grant	708,601	.,,
L	G SETA Discretionary grant	3,358,086	
In	stegrated City Development	32,664,650	36,506,515
		469,670,924	305,859,395
М	ovement during the year		
В	alance at the beginning of the year	305,859,396	130,291,177
R	eceipts during the year	6,660,524,641	6,359,514,764
	ransfers between grants (Returned to NT deducted from current year)	5,397,677	-
	eturned to National Treasury	(62,428,000)	(60,350,068
In	come recognition during the year	(6,439,682,790)	(6,123,596,478
		469,670,924	305,859,395

The amounts above shows:

- The nature and extent of all government grants recognised in the annual financial statements and an indication of other forms of government assistance from which the municipality has directly benefited; and
- Unfulfilled conditions and other contingencies attaching to government assistance that has been recognised. Note must be taken that the unspent portion mostly relates to amounts received in advance and which relate to allocations of the following financial year.

See note 27 for reconciliation of grants from National/Provincial Government. These amounts are invested in a ring-fenced investment until utilised.

VAT 12.

VAT payable (2,403,710,944)(1,592,215,075)

VAT is payable on the receipt basis. Only once payment is received from debtors is VAT paid over to SARS. All VAT returns have been submitted by the due date throughout the financial year.

Notes to the Annual Financial Statements

Figures in Rand

Total

13. Property, plant and equipment

Buildings Land Tshwane House: service concession (refer note 60) Community: Denneboom service conession (refer note 60) Biological assets (game) Infrastructure: Capitalised Infrastructure: Asset under construction Community: Capitalised Community: Asset under construction Other: Capitalised Other: Asset under construction Housing: Capitalised Housing: Asset under construction

	2018		2017			
Cost / Valuation	Accumulated depreciation and accumulated impairment	Carrying value	Cost / Valuation	Accumulated depreciation and accumulated impairment	Carrying value	
956,552,418	(599,423,336)	357,129,082	994,787,722	(587,912,975)	406,874,747	
231,922,330	-	231,922,330	272,554,439	-	272,554,439	
1,129,911,631	(43,941,008)	1,085,970,623	1,129,911,631	(6,277,287)	1,123,634,344	
380,329,129	-	380,329,129	194,406,210	-	194,406,210	
24,815,042	-	24,815,042	19,007,270	-	19,007,270	
27,766,093,870	(8,947,103,149)	18,818,990,721	27,048,871,192	(7,954,858,666)	19,094,012,526	
8,923,760,291	(123,216,101)	8,800,544,190	7,734,630,098	(123,216,100)	7,611,413,998	
4,007,718,794	(1,386,607,344)	2,621,111,450	3,905,583,230	(1,220,483,579)	2,685,099,651	
288,100,329	-	288,100,329	222,806,259	-	222,806,259	
3,156,685,499	(2,056,455,350)	1,100,230,149	2,922,846,102	(1,819,804,401)	1,103,041,701	
410,205,136	(43,262,724)	366,942,412	371,657,544	-	371,657,544	
1,051,923,669	(149,401,129)	902,522,540	911,843,819	(120,735,723)	791,108,096	
1,066,126,830	-	1,066,126,830	290,844,913	-	290,844,913	
49,394,144,968	(13,349,410,141)	36,044,734,827	46,019,750,429	(11,833,288,731)	34,186,461,698	

Notes to the Annual Financial Statements

Figures in Rand

13. Property, plant and equipment (continued)

Reconciliation of property, plant and equipment - June 2018

	Opening balance	Acquisitions	Retirements	Transfers: Capitalisation	Transfers: Purification	Gains/(losses) arising from changes in fair value	Additions (non- cash)	Depreciation	Impairment loss Total
Land	272,554,439	-	(26,798)	-	(40,605,311)	-	-	-	- 231,922,330
Buildings	406,874,747	7,356,255	(937,294)	-	(28,428,421)	-	-	(27,736,205)	
Tshwane House: service	1,123,634,344	-	-	-	-	-	-	(37,663,721)	- 1,085,970,623
concession (refer note 60)								, ,	
Denneboom: Service	194,406,210	_	_	_	54,770	_	185,868,149	_	- 380,329,129
conession (refer note 60)					- 1,110		,,		,,
Biological assets (game)		-	-	-	-	5,807,772	-	-	- 24,815,042
Infrastructure:	19,094,012,526	398,432,538	(68, 197, 002)	397,963,436	14,601,403	· · ·	-	(1,009,785,561)	(8,036,619) 18,818,990,721
Capitalised			, , , ,					,	, , , , , , , , , , , , , , , , , , , ,
Infrastructure: Asset	7,611,413,998	1,587,332,114	-	(398,201,922)	-	-	-	-	- 8,800,544,190
under construction				,					
Community: Capitalised	2,685,099,651	39,306,353	(676,857)	55,300,653	10,959,329	-	-	(154,337,392)	(14,540,287) 2,621,111,450
Community: Asset under	222,806,259	117,489,121	-	(52,195,051)	-	-	-	-	- 288,100,329
construction									
Other: Capitalised	1,103,041,701	118,257,068	(12,279,173)	36,666,566	218,072,112	-	-	(362,786,514)	(741,611) 1,100,230,149
Other: Asset under	371,657,544	77,848,754	-	(39,301,163)	-	-	-	-	(43,262,723) 366,942,412
construction									
Housing: Capitalised	791,108,096	-	(873,121)	83,029,535	43,418,234	-	-	(14,160,204)	- 902,522,540
Housing: Asset under	290,844,913	858,311,452	-	(83,029,535)	-	-	-	-	- 1,066,126,830
construction									
	34,186,461,698	3,204,333,655	(82,990,245)	232,519	218,072,116	5,807,772	185,868,149	(1,606,469,597)	(66,581,240) 36,044,734,827

Notes to the Annual Financial Statements

Figures in Rand

13. Property, plant and equipment (continued)

Reconciliation of property, plant and equipment - June 2017

	Opening balance	Acquisitions	Retirements	Transfers: Capitalisation	Transfers: Purification	Gains/(losses) arising from changes in fair values	Additions (non- cash)	Depreciation	Impairment loss	Total
Land	268,190,808	10,597,676	(627,291)	1,155,800	(6,762,554)	-	_	_	_	272,554,439
Buildings	409,776,369	23,111,214	(293,243)	1,221,449	4,403,498	_	_	(31,344,540)	_	406,874,747
Buildings: Assets under	733,365,230		(200,210)	-,	(733,365,230)	_	_	(0.,0,0.0)	-	-
construction	, ,				(,,,					
Tshwane House: service	-	_	-	34,563,051	733,365,230	-	361,983,350	(6,277,287)	-	1,123,634,344
concession (refer Note					, ,		, ,	, , ,		, , ,
60)										
Denneboom: Service	-	-	-	-	-	-	194,406,210	-	-	194,406,210
conession (refer note 60)										
Biological assets	16,792,560	-	-	-	-	2,214,710	-	-	-	19,007,270
Infrastructure:	18,448,755,036	406,999,255	(61,562,194)	1,256,855,489	8,440,547	-	-	(965,475,607)	-	19,094,012,526
Capitalised										
Infrastructure: Asset	6,377,439,512	2,492,614,785	(2,503)	(1,260,243,052)	1,605,256	-	-	-	-	7,611,413,998
under construction										
Community: Capitalised	2,693,822,421	74,442,588	(2,460,843)	83,100,400	(281,808)	-	-	(163,439,554)	(83,553)	2,685,099,651
Community: Asset under	214,271,672	94,005,673	(2,434,166)	(83,036,920)	-	-	-	-	-	222,806,259
construction										
Other: Capitalised	1,094,373,819	243,251,698	(3,216,449)	45,945,188	4,738,071	-	-	(279,419,993)	(2,630,633)	1,103,041,701
Other: Asset under	261,750,339	227,858,711	(236,895)	(117,714,611)	-	-	-	-	-	371,657,544
construction (refer to										
accounting policy)	505 400 074	004 500	(0.000.045)	054 005 000	(40 500 004)			(40.000.000)		704 400 000
Housing: Capitalised	565,108,871	601,500	(2,322,345)	251,885,600	(10,528,891)	-	-	(13,636,639)	-	791,108,096
Housing: Asset under	511,760,512	30,970,001	-	(251,885,600)	-	-	-	-	-	290,844,913
construction										
	31,595,407,149	3,604,453,101	(73,155,929)	(38,153,206)	1,614,119	2,214,710	556,389,560	(1,459,593,620)	(2,714,186)	34,186,461,698

Pledged as security

No property, plant and equipment are pledged as security, except for leased assets (refer to Note 5 and 17).

Notes to the Annual Financial Statements

		2018	2017
		R	Restated* R
Proper	rty, plant and equipment (continued)		
Other i	information		
	ciation on property, plant and equipment (refer to note 32)		
	rty plant and equipment oilitation assets	1,451,067,915 155,401,682	1,375,348,278 84,245,342
		1,606,469,597	1,459,593,620
Proper	rty, plant and equipment in the process of being constructed or de	veloped	
	lative expenditure recognised in the carrying value of property, pla quipment	nt	
	ructure	8,787,709,371	7,611,413,99
Comm		288,100,329 408,870,626	222,806,259 371,657,54
Housin	property, plant and equipment ng	983,030,055	290,844,91
		10,467,710,381	8,496,722,71
	ing value of property, plant and equipment that is taking a significa	ntly	
	r period of time to complete than expected	00.750.000	400 507 40
	ng completion certificate/occupation certificate et constraints and poor performance	98,750,320 594,135,866	408,527,13
	et still at comissioning stage	48,241,979	46,104,11
	actor to be appointed	126,658,621	163,18
	t still in planning stage	23,176,185	17,921,46
	t dependent on relocation of residents	-	1,572,25
	ct dependent on registration of servitudes ct still under construction	- 2,357,952,832	2,488,20 300,225,23
	et dependent on obtaining water licences	15,246,746	5,091,39
	er stage	680,000	0,001,00
Eskom	n connection	24,624,314	
		3,289,466,863	782,092,99
	ing value of property, plant and equipment where construction or		
develo	opment has been halted either during the current or previous repor	ting	
	t halted due to legal dispute	125,837,022	210,429,90
_ :	t halted due to discontinued smart meter project	17,220,137	38,830,65
,	t halted due to insurance claims	-	69,840,83
	at halted due to funding constraints and reprioritisation of projects and on expiry of current system	- 3 260 278	267,292,25
Depen	ident on expiry of current system	3,260,278 146,317,437	586,393,65
	18: An impairment loss of R123 216 100 has been recognised in prior year	ears on the above assets.	
2017/1	10. An impairment loss of 11/120 210 100 has been recognised in phor yo		
	nditure incurred to repair and maintain property, plant and equipme	nt	
Expen Expen			
Expeninclud	nditure incurred to repair and maintain property, plant and equipmenditure incurred to repair and maintain property, plant and equipmended in Statement of Financial Performance	ent 615,268,070	
Expeninclude Contra Genera	nditure incurred to repair and maintain property, plant and equipmenditure incurred to repair and maintain property, plant and equipmended in Statement of Financial Performance acted services al expenses	ent 615,268,070 490,353,010	562,878,92° 429,681,699
Expeninclude Contra Genera	nditure incurred to repair and maintain property, plant and equipmenditure incurred to repair and maintain property, plant and equipmended in Statement of Financial Performance	ent 615,268,070	

A register containing the information required by section 63 of the Municipal Finance Management Act is available for inspection at the registered office of the municipality.

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

Property, plant and equipment (continued)

Useful lives

In terms of GRAP 17 paragraph 56 -

An entity shall assess at each reporting date whether there is any indication that the entity's expectations about the useful life of an asset have changed since the preceding reporting date. If any such indication exists, the entity shall revise the expected useful life accordingly. The change/(s) shall be accounted for as a change in an accounting estimate in accordance with the Standard of GRAP on Accounting Policies, Changes in Accounting Estimates and Errors. The list of indicators as contained in paragraph 57 of GRAP 17 was used as guidance.

Treatment of all useful lives to be adjusted:

All remaining useful lives that were adjusted for the 2017/18 financial year are disclosed in the financial statements as a change in estimate in accordance with GRAP 3 (refer to note 55). All changes in estimates occurs prospectively and no prior year adjustments were made. All review of useful life adjustments occurred with effect from 1 July 2017. The following were the reasons for the review of useful life adjustments:

Water and Sanitation assets:

In 2017/18 the remaining useful lives (RUL) of assets were adjusted, where applicable, to align with:

the assessed condition based on physical inspections

Consumer meters:

For all consumer meters having a remaining useful life (RUL) of less than or equal to 24 months, the RUL as at 1 July 2017, was increased with an additional 60 months.

All other assets:

The following condition grading scale was used in 2017/18 to test the remaining useful lives (RUL) of the assets in comparison to the condition of the asset:

- Grade 1: Very good sound structure, well maintained, only normal maintenance required : Average 91% indicative RUL
- Grade 2: Good Serves needs but minor deterioration (<5%), minor maintenance required : Average 71% indicative RUL
- Grade 3: Fair Marginal, clearly evident deterioration (10 20%), significant maintenance required: Average 51% indicative RUL
- Grade 4: Poor Significant deterioration of structure and/or appearance, significant impairment of functionality (20 40%, significant renewal/upgrade required: Average 31% indicative RUL
- Grade 5: Very poor Unsound, failed needs reconstruction/replacement (50% needs replacement): Average 11% indicative

Consideration was given to the assessment of the asset and where the conditions of assets are indicated as either, very good, good or fair and in these instances the RUL was not adjusted. Where no indication was made by custodian departments it was assumed that the assets are still in use and in a fair condition, hence the expectations do not differ from that of the prior year and therefore no adjustment was made.

In instances where the condition of an asset was indicated as very poor the RUL of the asset was determined using the average percentage as per the grading above, however where the average percentage was applied and the RUL amounted to less than 13 months for assets with a condition of very poor, the RUL for the 2017/18 financial year was extended to 13 months preventing the asset to depreciate to R0 during the year. Ideally during the 2018/19 financial year these assets must be disposed of in terms the SCM Policy.

In instances where the condition of the asset was indicated as poor the RUL of the asset was determined using the average percentage as per the grading above, however where the average percentage was applied and the RUL amounted to less than 18 months, the RUL was adjusted to 18 months, and where the RUL when applying the average percentage amounted to less than the RUL as at 1 July 2017, the RUL was decreased to the calculated RUL, however where the average percentage was applied and the RUL resulted in a longer RUL the RUL was left unchanged.

In instances where departments indicated the RUL in years and months, the RUL was amended based on the information provided, if realistic.

For all assets having a RUL of less than 24 months, consideration was given to the change in expectation as at 1 July 2017 and a decision was taken by management to amend the RUL as follows:

- For movable assets, the RUL were adjusted to 25 months in order to allow for departments to consider the future use of the
 assets vs. the replacement of these assets.
- For immoveable assets, the RUL were adjusted with a further 37 months seeing that these assets are used in the ordinary delivery of services to the community. Same as for movable assets the responsible departments will have to consider the future use of the assets vs. the replacement/upgrading thereof.

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

Property, plant and equipment (continued)

A total of 968 498 assets were affected. The change in annual depreciation is a decrease of R61 289 092 (Refer to note 55).

Impairment:

The City of Tshwane has implemented the Standards of GRAP 21 and GRAP 26 on impairment of assets based on a position paper adopted on these standards. Based on the position paper all assets tested during this financial year were treated according to GRAP 21: Impairment of non-cash generating assets.

Although the City of Tshwane holds material amounts of infrastructure assets such as water and electricity networks where a cost plus return is billed for services rendered, the majority of these assets are non-cash generating as the primary objective of such services is not to generate a commercial return that reflects the risk involved in holding the asset, but rather to provide a basic service in terms of the municipality's constitutional mandate. According to GRAP 21.11 there is a number of circumstances in which entities may hold some assets with the primary objective of generating a commercial return. None of the assets that were impaired in the 2017/18 financial year are held for the purpose of generating a commercial return.

In 2017/18 the Asset Compliance and Control Division forwarded a questionnaire to all departments regarding the assets under their control and according to the questionnaire, departments had to indicate whether any assets under their control need to be impaired. Based on the results of these questionnaires and available information, impairment tests were performed and assets impaired where necessary.

Impairment indicators:

 Assets were impaired according to specific indicators including: vandalism, physical damage, discontinued assets and assets that became idle.

Transfers/purifications:

Transfers are the transfer of assets between cost centres, whereas transfer purifications is the transfer of assets to correct components in terms of the data dictionary or sub-classifications.

Notes to the Annual Financial Statements

Figures in Rand

14. Investment property

	,						
			2018			2017	
		Cost / Valuation	Accumulated depreciation and accumulated impairment	Carrying value	Cost / Valuation	Accumulated depreciation and accumulated impairment	Carrying value
Investment property: Capitalised Investment property: Asset under construction	·	925,016,421 -	(193,429,880)	731,586,541 -	925,016,421 1,154,596	(188,619,311) -	736,397,110 1,154,596
Total		925,016,421	(193,429,880)	731,586,541	926,171,017	(188,619,311)	737,551,706
Reconciliation of investment property - June 2018							
	Opening balance	Acquisitions	Retirements	Transfers: capitalisation	Transfers: purification	Depreciation	Total
Investment property: Capitalised	736,397,110	-	-	· -	· -	(4,810,569)	731,586,541
Investment property: Asset under construction	1,154,596	-	-	(1,154,596)	-	-	-
	737,551,706	-	-	(1,154,596)	-	(4,810,569)	731,586,541
Reconciliation of investment property - June 2017							
	Opening balance	Acquisitions	Retirements	Transfers: capitalisation	Transfers: purification	Depreciation	Total
Investment property: Capitalised Investment property: Asset under construction	737,143,067 397,900	3,100,000 1,154,596	(625,403)	397,900 (397,900)	-	(3,618,454)	736,397,110 1,154,596
•	737,540,967	4,254,596	(625,403)	-	-	(3,618,454)	737,551,706

		2018	2017 Restated*
		R	R
44	In a star and a range of a star (a a ratio and)		
14.	Investment property (continued)		
	Pledged as security		
	No investment property is pledged as security.		
	Investment property in the process of being constructed or developed		
	Cumulative expenditure recognised in the carrying value of Investment		
	property Investment property - Cost		1,154,596
	No projects under investment property took a significantly longer period of time than expected or	were halted.	
	Expenditure incurred to repair and maintain Investment properties		
	Investment property	83,570	273,177

Notes to the Annual Financial Statements

Figures in Rand

15.	Intangible assets
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	_							
	_		2018			2017		
		Cost / Valuation	Accumulated amortisation and accumulated impairment	Carrying value	Cost / Valuation	Accumulated amortisation and accumulated impairment	Carrying value	
Computer software Servitudes	-	473,462,987 202,058,504	(280,744,592)	192,718,395 202,058,504	439,133,395 199,964,885	(218,961,000)	220,172,395 199,964,885	
Total	- -	675,521,491	(280,744,592)	394,776,899	639,098,280	(218,961,000)	420,137,280	
Reconciliation of intangible assets - June 2018								
	(Opening balance	Acquisitions	Retirements	Transfers: Capitalisation	Amortisation	Total	
Computer software Servitudes		220,172,395 199,964,885	37,700,356 1,729,124	(2,013,068)		(63,698,868)	192,718,395 202,058,504	
	- -	420,137,280	39,429,480	(2,013,068)	922,075	(63,698,868)	394,776,899	
Reconciliation of intangible assets - June 2017								
	Opening balance	Acquisitions	Transfers: Capitalisation	Transfers: Purification	Amortisation	Impairment loss	Total	
Computer software Servitudes	221,380,981 199,152,947	21,498,414 811,938	36,538,727	(1,614,477)	(59,233,063)	(12,664)	220,172,395 199,964,885	
	420,533,928	22,310,352	38,153,204	(1,614,477)	(59,233,063)	(12,664)	420,137,280	

No intangible assets are pledged as security.

Expenditure incurred to repair and maintain Intangible assets

Computer software, other 77,431,130 70,203,084

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

15. Intangible assets (continued)

Intangible assets in the process of being constructed or developed

Currently there is no intangible assets in the process of being constructed or developed.

Currently there is no projects under intangible assets that is taking a significantly longer period of time to complete than expected.

16. Heritage assets

	2018			2017			
	Cost / Valuation	Accumulated impairment losses	Carrying value	Cost / Valuation	Accumulated impairment losses	Carrying value	
Art Collections, antiquities and exhibits	459,337,480	-	459,337,480	455,909,833	-	455,909,833	
Collections of rare books, manuscripts and records	826,050	-	826,050	826,050	-	826,050	
Historical monuments	2,400,000	-	2,400,000	2,400,000	-	2,400,000	
Historical buildings	3,157,787,330	(144,898,100)	3,012,889,230	3,157,787,330	-	3,157,787,330	
Stamp collections, military insignia, medals, coin	8,798,850	<u>-</u>	8,798,850	11,853,750	-	11,853,750	
Assets under construction	19,718,699	(19,718,699)	-	19,718,699	-	19,718,699	
Total	3,648,868,409	(164,616,799)	3,484,251,610	3,648,495,662	-	3,648,495,662	

Reconciliation of heritage assets - June 2018

	Opening balance	Acquisitions	Transfers purification	Impairment losses recognised	Total
Art Collections, antiquities and exhibits	455,909,833	372,748	3,054,899	-	459,337,480
Collections of rare books, manuscripts and records	826,050	-	-	-	826,050
Historical monuments	2,400,000	-	-	-	2,400,000
Historical buildings	3,157,787,330	-	-	(144,898,100)	3,012,889,230
Stamp collections, military insignia, medals, coin	11,853,750	-	(3,054,900)	· -	8,798,850
Assets under construction	19,718,699	-	-	(19,718,699)	-
	3,648,495,662	372,748	(1)	(164,616,799)	3,484,251,610

Reconciliation of heritage assets - June 2017

	Opening balance	Acquisitions	Disposals	Total
Art Collections, antiquities and exhibits	448,572,118	9,305,565	(1,967,850)	455,909,833
Collections of rare books, manuscripts and records	826,050	-	-	826,050
Historical monuments	2,400,000	-	-	2,400,000
Historical buildings	3,157,787,330	-	-	3,157,787,330
Stamp collections, military insignia, medals, coin	577,500	9,308,400	1,967,850	11,853,750
Assets under construction	19,718,699	-	-	19,718,699
	3,629,881,697	18,613,965	-	3,648,495,662

Pledged as security

No heritage assets are pledged as security. Further there are no existence and amounts of restrictions on the title and disposal of heritage assets.

Heritage assets in the process of being constructed or developed

Cumulative expenditure recognised in the carrying value of Heritage assets

 Other heritage assets
 19,718,699
 19,718,699

The heritage assets under construction relate to the project for the revamp of the City Hall. It was not halted but a forensic audit is underway on this project.

^{*} See Note 46

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

16. Heritage assets (continued)

Expenditure incurred to repair and maintain heritage assets

Currently no expenditure has been incurred to repair and maintain heritage assets.

17. Leased assets

Vehicles

2018			2017			
Cost / Valuation	Accumulated depreciation	Carrying value	Cost / Valuation	Accumulated depreciation	Carrying value	
718,949,058	(165,427,498)	553,521,560	751,261,990	(85,200,965)	666,061,025	

Reconciliation of leased assets - June 2018

	Opening balance	Acquisitions/	Additions (non-	Expired term	Depreciation	Total
		(Redemption)	cash)			
Vehicles	666,061,025	(900,299)	233,425,068	(218,072,110)	(126,992,124)	553,521,560

Reconciliation of leased assets - June 2017

	Opening balance	Retirements	Additions (non-	Depreciation	Total
			cash)		
Vehicles	240,088,367	(2,424,164)	487,181,038	(58,784,216)	666,061,025

Pledged as security:

The assets above are pledged as security for the lease liabilities (refer to Note 5).

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

18. Disposal of a significant asset(s) /or a group of assets and liabilities /or a component of the entity

Management has taken a decision to dispose of a significant asset /or a group of assets and liabilities /or a component of the entity.

Description of the asset(s), group of assets and liabilities or, component

Mostly office furniture and equipment, computer equipment, machinery and equipment and minor infrastructure items have been marked for disposal and were in the auction yard at year end.

Carrying values

 Assets in the auction yard (auction still to be held)
 327,508
 49,337

 Sale of properties completed
 290,617
 125,560

 Disposal of assets
 1,944,697

Facts and circumstances of the disposal

The assets in the auction yard are mostly furniture and equipment, computer equipment, machinery and equipment and minor infrastructure items that have been marked for disposal as they are in most cases damaged or outdated and no longer fit for usage by the municipality.

Further approvals required

Approval by the City Manager is required to hold an auction.

The expected sale or transfer date is still to be determined.

Disposals completed during the year

During the 2017/18 financial year the Mayoral house was sold for R5 100 000.

Circumstances that may have resulted in a decision to dispose of an asset being reversed during the reporting period

None.

19. Investments

Investments at amortised cost		
Short-term investments (highly liquid)	1,829,054,392	633,603,168
Short-term investments	526,345,571	1,078,505,761
	2,355,399,963	1,712,108,929
At amortised cost		
Municipal stock	710,520	710,520
Total investments	2,356,110,483	1,712,819,449
Non-current assets		
Long-term investments (at amortised cost)	710,520	710,520
Current assets		
Short-term investments (at amortised cost)	526,345,571	1,078,505,761
Short-term investments (at amortised cost - refer note 24)	1,829,054,392	633,603,168
	2,355,399,963	1,712,108,929

No financial assets were disposed of during the year under review.

The investments listed below are all permitted in terms of Regulation 308 (Local Government: Municipal Finance Management Act 2003: Municipal Investment Regulations)

The market value (indicated below) was obtained from balance certificates from the various financial institutions.

^{*} See Note 46

Notes to the Annual Financial Statements

		2018	2017
		R	Restated R
ı	nvestments (continued)		
	Market value of listed investments and management's valuation of unlisted investments:		
	Knysna Municipality - local registered stock (interest payable semi-annually)	710,520	710,52
	Capital Alliance no 28 (Insurance policy) (unceded) (highly liquid)	695,879	695,87
(Capital Alliance no 29 (Insurance policy) (unceded) (highly liquid)	2,181,297	2,181,29
	ABSA Money Market investment no 32 (interest capitalised monthly) (unceded)	34,007,192	31,667,47
((highly liquid)	, ,	
À	ABSA Money Market investment no 33 (interest capitalised monthly) (unceded)	11,917,344	11,097,42
((highly liquid)		
À	ABSA Money Market investment no 34 (interest capitalised monthly) (unceded)	8,925,869	8,311,76
	(highly liquid)		
A	ABSA Money Market investment no 35 (interest capitalised monthly) (unceded)	196,512	182,99
	(highly liquid)		
I	investec Money Market investment no 37 (interest capitalised monthly) (ceded	29,703,149	27,793,91
	to DBSA long-term loan payable at 30 September 2018 and 3 October 2019)		
	nvestec Money Market investment no 38 (interest capitalised monthly)	9,493,705	8,883,47
	(unceded) (highly liquid)		
I	nvestec Money Market investment no 39 (interest capitalised monthly)	1,271,945	1,190,06
	(unceded) (highly liquid) Standard Bank Manay Market investment no 40 (interest conitalized monthly)	107,897,812	100,711,84
	Standard Bank Money Market investment no 40 (interest capitalised monthly) (ceded to DBSA long-term loan payable at 30 September 2018 and 31 October	107,097,012	100,711,64
	ceded to bbox long-term loan payable at 50 September 2016 and 51 October 2019)		
	Standard Bank Money Market investment no 41 (interest capitalised monthly)	3,346,981	3,125,96
	(unceded) (highly liquid)	0,040,001	0,120,00
ì	nvestec Money Market investment no 108 (interest capitalised monthly)	34,213,338	31,884,56
	(unceded) (highly liquid)	0.,2.0,000	0.,00.,00
	Standard Bank Money Market investment no 260 (interest capitalised monthly)	78,010,849	73,043,24
	(unceded) (highly liquid)	-,,-	-,,
	Standard Bank call investment - short term investment (highly liquid)	237,276,293	459,048,77
5	Sinking fund investment - call investment at Standard bank at an interest rate of	-	950,000,00
	5.1% #		
	Standard Bank call investment - short term investment (highly liquid)	213,604,384	
	Nedbank call investment no 412 - short term investment (highly liquid)	637,545,744	1,026,76
	Nedbank call investment - short term investment (highly liquid)	285,746,849	
	ABSA call investment no 416 - short term investment (highly liquid)	419,991,083	1,016,41
	ABSA call investment no 416 - short term investment (highly liquid)	239,111,644	0.17.00
۶	Stanlib Contingency fund investment - short term investment (highly liquid)	262,094	247,06
		2,356,110,483	1,712,819,44
,	Average rate of return		
	On long-term investments	16.45 %	16.45
	On short-term investments	6.92 %	6.91

No investments were past due. No impairment occurred during the financial year under review.

2016/17:

Provision was made for the payment of the Advanced Metering and Vending Infrastructure in terms of the Interim Services Agreement. On 12 October 2017 the High Court ruled that all monies that have been accumulated in the dedicated account must be released to the City. This amount was then invested in various other investments.

Notes to the Annual Financial Statements

		2018	2017
		R	Restated* R
9. Inves	tments (continued)		
Finan	icial assets pledged as collateral		
Secur	red and unsecured investments		
	red investments against long-term liabilities (refer Note 4) cured investments	137,600,960 2,218,509,523	128,505,761 1,584,313,688
		2,356,110,483	1,712,819,449
Inves	tments pledged (secured investments) against long-term liabilities		
The C Cessi matte The i accrui there Terms ceder one c condit breac the ce to the * to r order * to a	city of Tshwane assigns, transfers and makes over unto and in favour of the conary all the cedent's rights, title and interest in and to the ceded subject or. Investments are ceded together with all dividends, interest, distributions, als, rights, income and other benefits of a capital or revenue nature, arising from or accruing to the holder thereof. Is and conditions associated with the use of the collateral: In the event of the notificate the failing to effect payment, on due date, of any amount due in terms of either of the loan agreements, or committing any other breach of the terms and tions thereof, and the cedent failing to make that payment or remedy the the with the notice period provided in the loan agreements, then in such event, realise the ceded subject matter, or any portion thereof, in such a manner in to procure the discharge of the indebtedness then outstanding. Apply the proceeds of realisation in reduction of the indebtedness due to the conary and to account within 14 days to the cedent for any excess.	137,600,960	128,505,761
·	-term receivables	405.040.004	440.005.000
Housi Loans	umer: Arrangement debtors (refer to note 22) ing loans s to sport clubs of land	165,240,324 10,623,822 1,027,120 70,642,315	116,995,623 10,156,272 1,041,030 69,397,504
Curre	nt portion of long-term receivables	247,533,581 (132,771,634)	197,590,429 (91,005,216
Impai	rment allowance	114,761,947 (36,297,724)	106,585,213 (34,698,235
		78,464,223	71,886,978
	nciliation of impairment allowance	(34,698,235)	(79,482,793
Contri	ibution to provision during the year back of impairment (over provision)	(1,599,489)	(1,440,924 46,225,482
		(36,297,724)	(34,698,235

Consumer: Arrangement debtors

A policy exists granting consumer receivables an opportunity to make arrangements to pay off their arrear debt over a period of 12, 24 or 36 months with a deposit payable.

Housing loans

Housing loans were granted to qualifying individuals in terms of the Provincial Administration's Housing Program. These loans attracted interest of 13.5% per annum and are repayable over periods of 20 and 30 years. These loans have various terms applicable. No new loans were issued in the current financial year.

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

Loans to sport clubs

Sport clubs that qualified, signed a 99 year lease hold agreement with the municipality at a nominal amount and were provided with financial assistance from the municipality to build or improve a facility for which the funds are repayable over a period and the Club has no claim to the improvements after the expiration of the lease hold agreement.

Sale of land debtors

Vacant properties are sold through a process administered by Property Legal Services. Contracts are signed and advices for the opening of individual accounts, which indicates the amount of the deposit (10%) and VAT (14%) are issued. The contract stipulates as from when interest is payable (immediately after signing the contract or after 12 months). The interest rate used is the Municipality's mortgage bond rate which currently is 9%. Interest is calculated monthly on the outstanding balance of the property.

As from 1 March 2014 all land sales are conducted on payment of the full amount to the Municipality by the purchaser. No extended payment terms are offered and full payment is required on registration.

AGEING:

Consumer: Arrangement debtors 121 - 365 days > 365 days	131,270,192 33,970,132	89,483,738 27,511,885
	165,240,324	116,995,623
Housing loans		
121 - 365 days	423,270	430,572
> 365 days	10,200,552	9,725,700
	10,623,822	10,156,272
Loans to sport clubs		
121 - 365 days > 365 days	579,149 447,971	579,149 461,881
	1,027,120	1,041,030
Sale of land		
121 - 365 days	499,023	511,757
> 365 days	70,143,292	68,885,747
	70,642,315	69,397,504

^{*} See Note 46

Notes to the Annual Financial Statements

	2018 R	2017 Restated* R
21. Inventories		
Raw materials, components	476,754,350	528,277,098
Water	10,116,774	9,370,584
Fuel (Diesel, Petrol): Wonderboom Airport	626,664	1,223,394
Bus tickets	3,100,835	3,241,377
Plants (nursery)	98,840	135,257
Quarries	2,595,282	1,852,570
Coal (power stations)	143,941,499	144,794,307
	637,234,244	688,894,587

Inventory pledged as security

No inventory is pledged as security.

2017/18 financial year:

According to the Utilities department and the measurement of the coal at the power stations, the coal deteriorated and therefore the amount below have been written-down.

The write down of the general inventory is only done at year end. The amount shown below is the net of surpluses and losses.

2016/17 financial year:

During July 2016 the inventory of the TLMA restaurant to the value of R1 896 was written down as the items were damaged. The amount shown below is the net of surpluses and losses.

Write-down/write-up	of inventory	(Included in	annoral	ovnondituro)

Surplus inventory (items identified during stock take) 4	134,912	195,989
Shortages (5	563,794)	(88,987)
Theft (5,3	383,514)	(2,727,121)
Revaluation of inventory (3,3	388,968)	(435,674)
Damaged inventory ((82,632)	(336,316)
Obsolete inventory (1,6	883,635)	(779,950)
Coal inventory (power stations) write-down (8	352,808)	-
Rounding differences	(65)	366
(11,5	520,504)	(4,171,693)

22. Consumer receivables

The City of Tshwane has a consolidated account billing system. The split of receivables per service category is done on a pro-rata basis based on the levies.

The interest and other fees and levies indicated below, cannot be split between exchange and non-exchange transactions. It is included in the total age-analysis.

Service receivables:

Rates	2,706,308,372	2,207,233,301
Electricity	1,736,826,859	1,404,431,397
Water	2,776,007,299	2,645,603,303
Other fees and levies	1,403,924,055	1,309,353,136
Sewerage	519,223,773	369,313,940
Refuse	909,325,956	608,012,800
Interest	2,382,133,136	1,671,732,216
	12,433,749,450	10,215,680,093
Less: Arrangement debtors (refer note 20)	(165,240,323)	(116,995,623)
	12,268,509,127	10,098,684,470
	· · · · · · · · · · · · · · · · · · ·	

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

		2018	2017 Restated*
		R	Restated* R
Consumer receivables (continued)			
Less: Allowance for impairment			
Rates	(1,	257,119,154)	(986,198,97
Electricity	· ·	617,140,487)	(469,850,39
Water		241,832,474)	(1,035,419,44
Sewerage		216,911,847)	(147,443,12
Refuse		410,715,500)	(262,666,42
General: Other	(1,	890,471,495)	(1,084,945,75
	(5,	634,190,957)	(3,986,524,1
Net balance			
Rates	1.	449,189,218	1,221,034,32
Electricity		119,686,372	934,581,00
Water		534,174,825	1,610,183,8
Other fees and levies		403,924,055	1,309,353,1
Sewerage		302,311,926	221,870,8
Refuse		498,610,456	345,346,3
Interest		382,133,136	1,671,732,2°
Arrangement debtors		165,240,323)	(116,995,62
Less: Impairment allowance	(1,	890,471,495)	(1,084,945,75
	6,	634,318,170	6,112,160,35
Included in above is receivables fro	n exchange transactions		
Electricity		736,826,859	1,404,431,39
Water	2,	776,007,299	2,645,603,30
Other fees and levies		403,924,055	1,309,353,13
Sewerage		519,223,773	369,313,94
Refuse		909,325,956	608,012,80
Interest		382,133,136	1,671,732,2
	9,	727,441,078	8,008,446,79
	n non-exchange transactions (taxes and		
transfers) Rates	2,	706,308,372	2,207,233,30
Curan halaman		122 740 452	40.045.000.00
Gross balance	12,	433,749,450	10,215,680,09

2017/18:

An amount of R363 490 961 exclusive of VAT was written off up to 30 June 2018 (R414 379 695 inclusive of VAT) in terms of a Council Resolution dated 29 August 2002 and 25 March 2010 whereby the Group Chief Financial Officer have delegated powers to write off amounts lower than R3 000 and inactive accounts. A Council Resolution dated 31 March 2005 renders approval whereby the debt of Indigent households are written off. Further, the Sandspruit Works Association debtor to the amount of R577 445 877 exclusive of VAT was written off against the take-on account up to 30 June 2018 (R658 288 301 inclusive of VAT).

2016/17:

An amount of R343 324 012 exclusive of VAT was written off up to 30 June 2017 (R391 389 374 inclusive of VAT) in terms of a Council Resolution dated 29 August 2002 and 25 March 2010 whereby the Group Chief Financial Officer have delegated powers to write off amounts lower than R3 000 and inactive accounts. A Council Resolution dated 31 March 2005 renders approval whereby the debt of Indigent households are written off.

^{*} See Note 46

	2018	2017
	R	Restated* R
Consumer receivables (continued)		
AGEING (of gross receivables):		
Rates		
Current (0 -30 days)	667,739,835	177,865,84
31 - 60 days	71,009,503	102,638,85
61 - 90 days 91 - 120 days	63,703,559 71,659,375	78,675,48 58,743,49
121 - 150 days	50,806,946	52,088,49
151 - 180 days	34,770,935	58,101,68
181 - 365 days	284,114,021	297,007,63
365 + days	1,462,504,198	1,382,111,79
	2,706,308,372	2,207,233,30
Electricity		
Current (0 -30 days)	641,122,622	408,210,82
31 - 60 days 61 - 90 days	40,842,858 33,710,355	35,092,24 45,555,58
91 - 120 days	30,880,033	25,930,01
121 - 150 days	21,731,979	17,626,46
151 - 180 days	20,761,714	23,926,51
181 - 365 days 365 + days	187,783,943 759,993,355	143,390,72 704,699,03
	1,736,826,859	1,404,431,39
Water Current (0 -30 days)	541,314,081	618,798,70
31 - 60 days	74,891,338	103,845,66
61 - 90 days	75,930,500	112,308,82
91 - 120 days	83,259,402	69,633,62
121 - 150 days 151 - 180 days	62,796,909 47,065,198	44,467,30 64,584,88
181 - 365 days	659,728,376	320,798,10
365 + days	1,231,021,495	1,311,166,19
	2,776,007,299	2,645,603,30
Other fees and levies		
Current (0 -30 days)	117,117,557	295,314,21
31 - 60 days	65,598,274	38,090,34
61 - 90 days 91 - 120 days	35,269,139 9,658,244	48,832,40
91 - 120 days 121 - 151 days	9,658,244 5,228,865	33,904,84 17,543,97
151 - 180 days	9,161,129	32,751,91
181 - 365 days	531,791,939	146,906,19
365 + days	630,098,908	696,009,25
	1,403,924,055	1,309,353,13
Sanitation		
Current (0 -30 days)	135,819,810	74,223,60
31 - 60 days	15,102,103	9,337,90
61 - 90 days	14,068,709	13,694,71
91 120 days 121 - 150 days	16,044,741 15,008,085	10,688,73 6,239,77
151 - 150 days 151 - 180 days	9,349,040	9,315,80
181 - 365 days	77,983,843	43,401,43
365 + days	235,847,442	202,411,97
ooo . days		

^{*} See Note 46

Notes to the Annual Financial Statements

	2018	2017 Restated*
	R	Restated
Consumer receivables (continued)		
Solid waste		
Current (0 -30 days)	154,394,480	43,494,393
31 - 60 days	28,523,959	16,775,600
61 - 90 days	25,208,331	22,220,155
91 - 120 days	21,762,241	17,144,324
121 - 150 days	23,154,044	14,911,359
151 - 180 days	11,945,955	17,979,323
181 - 365 days	146,215,078	86,754,661
365 + days	498,121,868	388,732,985
	909,325,956	608,012,800
Interest		
Current (0 -30 days)	206,764,922	154,950,011
31 - 60 days	51,044,173	41,361,348
61 - 90 days	53,866,250	51,850,518
91 - 120 days	53,804,632	48,653,412
121 - 150 days	57,765,874	39,705,222
151 - 180 days	42,360,151	46,576,377
181 - 365 days	491,655,273	222,091,005
365 + days	1,424,871,861	1,066,544,323
	2,382,133,136	1,671,732,216
Ageing: Total gross receivables		
Current (0 -30 days)	2,464,273,306	1,772,857,593
31 - 60 days	347,012,208	347,141,965
61 - 90 days	301,756,843	373,137,680
91 - 120 days	287,068,669	264,698,431
121 - 150 days	236,492,702	192,582,588
151 - 180 days	175,414,122	253,236,501
181 - 365 days	2,379,272,472	1,260,349,770
365 + days	6,242,459,128	5,751,675,565
	12,433,749,450	10,215,680,093
Consumer receivables - past due and impaired		
60 days and beyond	5,634,190,957	3,986,524,114
Consumer reseivables most due and not impoired		
Consumer receivables - past due and not impaired 31 - 60 days	4,335,285,187	4,456,298,386
01 - 00 uays	4,333,263,167	+,430,230,300

Note must be taken that the amounts indicated as past due and impaired and past due and not impaired will not balance back to the total age-analysis as the municipality only impair from 60 days onward. However, due to the new methodology adopted for the impairment of consumer receivables, impairment may happened earlier than 60 days.

Summary of consumer receivables by customer classification

Consumers		
Household/residential	8,610,097,976	6,259,076,431
Industrial/Commercial	3,123,773,506	2,544,257,244
National and Provincial Government	327,877,129	977,403,028
Other	372,000,839	434,943,390
	12,433,749,450	10,215,680,093

^{*} See Note 46

		2018	2017
		R	Restated* R
Con	nsumer receivables (continued)		
	useholds		
	rent (0 -30 days)	1,937,184,164	1,440,462,826
	· 60 days · 90 days	208,721,974 202,427,377	192,428,244 185,258,365
	· 120 days	188,520,435	151,213,622
	- 150 days	163,700,612	108,136,12
	- 180 days	117,704,909	136,643,787
	-365 days	1,755,656,918	711,359,949
305	+ days	4,036,181,587 8,610,097,976	3,333,573,513 6,259,076,43
		3,010,001,010	0,200,010,10
	ustrial/ commercial rent (0 -30 days)	1,059,758,841	736,411,577
	60 days	98,766,747	90,097,936
	90 days	71,634,331	92,662,200
	· 120 days	79,381,558	58,962,44
	-150 days	58,579,813	42,089,35
	- 180 days - 365 days	38,387,998 387,790,850	59,210,233 256,105,916
	+ days	1,329,473,368	1,208,717,584
		3,123,773,506	2,544,257,244
Nati	ional and provincial government		
	rent (0 -30 days)	193,476,540	246,768,453
	60 days	12,113,764	33,562,419
	· 90 days · 120 days	5,105,045 3,928,491	60,641,172 28,779,91
	- 150 days	10,604,155	22,977,279
	- 180 days	6,441,489	31,352,498
	- 365 days	31,744,942	154,705,38
365	+ days	64,462,703 327,877,129	398,615,915
		327,877,129	977,403,028
Oth		24,197,563	25,179,222
	rent (0 -30 days) · 60 days	1,582,734	4,354,064
61 -	90 days	(387,732)	8,405,336
91 -	· 120 days	(6,128,720)	5,059,560
	- 150 days	(14,251,200)	4,384,536
	- 180 days - 365 days	(206,114) 27,184,939	5,357,458 36,940,049
	+ days	340,009,369	345,263,165
		372,000,839	434,943,390
D	an ciliation of allowers of an important		
	conciliation of allowance for impairment ance at beginning of the year	(3,986,524,114)	(4,991,570,078
	ntributions to allowance	(957,081,071)	(350,105,95
	ustments to provision (year end)	<u>-</u>	(104,967,412
	ntribution to allowance corrections	-	34,876,896
	Γ on additional contribution to allowance ot impairment written off against allowance	- 363,490,961	(423,075,975 343,324,012
	te back/corrections against allowance	69,582,387	5-10,02-1,012
San	dspruit: Impairment allowance take on balance	(854,029,439)	
Cori	rection of calculation method of provision	(269,629,681)	1,504,994,394
		(5,634,190,957)	(3,986,524,114

	2018	2017
	R	Restated* R
Other receivables		
AARTO fine debtor	802,767,988	645,506,780
RTMC: AARTO debtor	1,256,293	1,256,293
Creditors with debit balances reclassification	4,380,983	38,440,242
Housing debtors	70,306,406	59,328,604
Pre-payment Sanral	174,449,852	174,449,852
Lease revenue Waste management	36,049,907 3,875,225	34,531,22 3,122,54
Sundry rentals	134,855,768	115,108,50
Sundry Persons	262,047,020	292,050,68
Public contributions	249,347,722	340,077,65
Sandspruit Works Association	-	34,298,530
Miscellaneous	667,182,535	407,157,594
Year End Grant debtor	31,230,522	4,393,468
(AADTO)	2,437,750,221	2,149,721,985
Less: Impairment allowance (AARTO) Less: Impairment allowance (other receivables)	(629,070,817) (211,007,273)	(576,683,615 (186,531,944
	1,597,672,131	1,386,506,426
Included in above is receivables from exchange transactions	4 000 405 440	4 400 505 444
Various debtors Less: Impairment allowance	1,602,495,418 (211,007,273)	1,498,565,444 (186,531,944)
2555. Impairition distration	1,391,488,145	1,312,033,500
Included in above is receivables from non-exchange transactions		
AARTO fines	802,767,988	645,506,780
RTMC: AARTO debtor	1,256,293	1,256,293
Grant debtor	31,230,522 (629,070,817)	4,393,468 (576,683,615)
Less: Impairment allowance	206,183,986	74,472,926
	200,103,900	74,472,920
AGEING		
Pre-payment Sanral		
> 365 days	174,449,852	174,449,852
Housing debtors		
31 - 60 days	17,123,725	6,145,923
121 - 365 days	53,182,681	53,182,68
	70,306,406	59,328,604
Creditors with debit balances reclassification 31 - 60 days	4,380,983	38,440,24
31 - 00 days	4,360,963	30,440,242
Miscellaneous		
31 - 60 days	448,963,936	188,938,99
121 - 365 days	218,218,599	218,218,59
	667,182,535	407,157,594
Lease revenue		
31 - 60 days	36,049,907	34,531,227
- · · · ,	23,3 .3,001	3.,33.,22.

^{*} See Note 46

		2018	2017
		R	Restated* R
Other receivables (conf	inued)		
AARTO fine debtor	,		
Based on historic infor collection of fines with	mation, it is determined tha the probability of the in 32 days is 20.69% which will result in 79.31% post the 32 day period		
Current (0 -30 days)	, poor 02, po 01	58,558,433	-
31 - 60 days 61 - 90 days		102,962,850 5,077,225	9,337,300 133,747,564
91 - 120 days		133,747,564	133,747,304
121 - 365 days		247,762,566	247,762,566
> 365 days		254,659,350 802,767,988	254,659,350 645,506,780
		002,707,900	645,506,760
Waste Management		750,000	005 700
31 - 60 days 61 - 90 days		752,682 685,738	685,738 2,436,805
91 - 120 days		2,436,805	
		3,875,225	3,122,543
Sundry rentals			
31 - 60 days		19,747,260	22,081,849
61 - 90 days 91 - 120 days		22,081,849 93,026,659	93,026,659
91 - 120 days		134,855,768	115,108,508
Sundry Persons 61 - 90 days		_	53,130,231
91 - 120 days		23,126,564	238,920,456
121 - 365 days		238,920,456	
		262,047,020	292,050,687
Public contributions			
121 - 365 days > 365 days		90,729,935 158,617,787	28,904,018 311,173,639
- 505 days		249,347,722	340,077,657
Sandspruit Works Asso > 365 days	ociation	-	34,298,530
•			
RTMC: AARTO debtor > 365 days		1,256,293	1,256,293
,			,,
Year end grant debtors 31 - 60 days		31,230,522	4,393,468
•			
Reconciliation of allow	ance for impairment		
Opening balance		(763,215,559)	(790,109,349
Contributions to provision Write-off against the provision		(87,510,058) 3,794,316	(286,269,472 4,328,492
Correction of allowance	due to change in methodology	(5,755,378)	308,762,019
Sandspruit Works Assoc		(8,440,517)	70 754
Corrections of write-offs	ayanısı anowance	21,049,106	72,751
		(840,078,090)	(763,215,559)

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

23. Other receivables (continued)

Other receivables from exchange and non-exchange transactions past due but not impaired

Trade and other receivables which are less than 2 months past due are not considered to be impaired. At 30 June 2018, R1,597,672,131 (2017: R 1,386,506,426) were past due but not impaired.

The ageing of amounts past due but not impaired is as follows:

2 months past due 1,597,672,131 1,386,506,426

Other receivables from exchange and non-exchange transactions past due and impaired

As of 30 June 2018, trade and other receivables of R 2,435,224,971 (2017: R 2,149,721,985) were impaired and provided for.

The amount of the impairment was R (840,078,090) as of 30 June 2018 (2017: R 763,215,559).

The ageing of these receivables is as follows:

Over 2 months 840,078,090 763,215,559

Up to June 2017 an amount of R4 328 492 has been written off with regard to Sundry/Other debtors against the allowance.

Up to 30 June 2018 an amount of R3 794 316 has been written off with regard to Sundry/Other debtors against the allowance.

24. Cash and cash equivalents

Cash and cash equivalents for the purpose of the cash flow statement consist of:

Cash on hand	653,279	501,975
Cashbook (bank account) balances	482,027,404	389,025,186
Short-term investments (refer note 19)	1,829,054,392	633,603,168
	2,311,735,075	1,023,130,329
Cash and bank	482,680,683	389,527,161
Short-term investments (refer note 19)	1,829,054,392	633,603,168
	2,311,735,075	1,023,130,329

The municipality had the following bank accounts

Account number / description	Bank	statement balar	nces	Ca	ash book balance	es
	30 June 2018	30 June 2017	30 June 2016	30 June 2018	30 June 2017	30 June 2016
Absa - 4060738263	395,698,161	42,119,748	40,441,784	405,480,146	40,964,322	(32,618,750)
FNB - 51420107207	18,575,358	45,170,960	29,858,205	18,580,558	40,928,039	(213,512)
Standard - 410801453	3,610,255	257,292,116	131,981,676	2,879,645	265,430,359	74,198,061
Insurance Contingency - Absa - 4062593950	-	-	2,784	-	-	2,784
Tshwane Market - Absa - 4068829119	44,999,356	38,133,509	41,169,203	43,202,868	34,058,668	37,383,039
Nedbank - 1454121963	10,243,582	7,759,241	5,543,238	11,884,187	7,643,798	(4,544,143)
Total	473,126,712	390,475,574	248,996,890	482,027,404	389,025,186	74,207,479

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^{*} See Note 46

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R
6,731,720,009	5,912,860,893
339,560,530,339 153,549,383,056	289,278,507,839 128,794,446,921
493,109,913,395	418,072,954,760
	6,731,720,009 339,560,530,339 153,549,383,056

The land value was changed to market value according to the Municipal Property Rates Act, 2004 (Act 6 of 2004) (MPRA) that came into effect on 1 July 2008. The increase in valuation is due to the fact that the full market value of a property is now the basis of levying rates and not the land value.

No difference is made between land value and the value of improvements and only the market value appears on the valuation roll. With the implementation of the MPRA, different categories of properties are levied at different tariffs with different rebates applicable.

Property owners of 60 years and older and/or physically or mentally disabled, who can substantiate receipt of a social pension, and owners certified by the Medical Officer of Health as physically or mentally disabled, can qualify for a rebate, subject to certain conditions.

No new valuation information was submitted for interim statement purposes.

26. Service charges

Net Service charges per statement of financial performance	16,986,097,993	16,423,581,684
Other service charges	406,703,977	335,866,717
Sewerage and sanitation charges	944,423,297	779,985,056
Solid waste	1,433,788,540	1,251,916,033
Sale of water	3,308,282,674	3,208,059,724
Sale of electricity	10,892,899,505	10,847,754,154

^{*} See Note 46

	2018	2017 Restated*
	R	R
. Government grants, subsidies, awards & donations		
Operating grants	0.400.700.000	
Equitable share	2,132,788,000	1,864,839,00
Emergency Management Services subsidy	95,993,000	62,850,00
Fuel levy	1,444,413,000	1,440,100,00
Finance Management grant (FMG)	2,650,000	2,875,00
Public Transport Network Operating Grant (PTNOG)	246,669,547	200,266,20
L G Seta discretionary grant	1,099,229	
Broadband (Wifi) Research and development grant	1,086,882 1,467,250	3,899,74
Health subsidy	46,541,000	44,325,00
HIV/AIDS subsidy	12,720,000	12.649.00
Community Libraries	6,471,780	6,103,29
Expanded Public Works Program (EPWP)	20,451,000	50,247,00
Gautrans	20,401,000	109,81
TRT subsidy	44,204,453	100,01
Urban Settlement Development Grant (USDG) - operational	48,492,450	46,180,02
Integrated City Development	5,764,350	6,145,48
Human Settlement Development: Topstructures	109,845,243	72,555,23
·	4,220,657,184	3,813,144,80
Capital grants		
INEP	30.000.000	40.000.00
PTIS Roads and storm water	638,450,550	684,776,95
Neighbourhood Development (NDPG)	16,892,186	48,500,00
Libraries	1.042.015	5.709.77
Urban Settlement Development Grant (USDG) - capital	1,470,775,730	1,490,264,95
Social infrastructure grant	58,631,341	41,000,00
DPSA: Smart connect	-	200,00
LGSeta discretionary grant	940,363	
Delft grant	2,293,422	
	2,219,025,607	2,310,451,67
	6,439,682,791	6,123,596,47
Conditional and unconditional		
Included above are the following categories of grants and subsidies recognised as revenue:		
Conditional grants received	2,772,481,791	3,304,939,00
Unconditional grants received (equitable share and fuel levy)	3,577,201,000	2,818,657,47
2 g. and . ood. ou (oganisano onato ana taoritor)		
	6,349,682,791	6,123,596,479

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

27. Government grants, subsidies, awards & donations (continued)

Equitable Share (DoRA)

In terms of the Constitution, this grant is used to subsidise the provision of basic services to indigent community members.

All registered indigents receive a monthly subsidy of R510.69 (2017 = R561.81), which is funded from the grant.

Current year receipts Conditions met - transferred to revenue	2,132,788,000 (2,132,788,000)	1,864,839,007 (1,864,839,007)
	<u> </u>	
Fuel levy (DoRA)		
Current-year receipts Conditions met - transferred to revenue	1,444,413,000 (1,444,413,000)	1,440,100,000 (1,440,100,000)
		-

The purpose of the fuel levy grant is to provide for basic services and infrastructure development in under-serviced communities, specifically to transport infrastructure given the link between fuel sales and road usage.

Primary Health Care Subsidy (Provincial)

Current-year receipts Conditions met - transferred to revenue	46,541,000 (46,541,000)	44,325,000 (44,325,000)
		

The Municipality renders health services on behalf of the Provincial Government. The purpose of this subsidy is to render comprehensive primary health services according to service level agreements. This subsidy is used exclusively to fund clinic services. The conditions of the subsidy are always met.

Emergency Management Services Subsidy (Provincial)

Current-year receipts	95,993,000	62,850,000
Conditions met - transferred to revenue	(95,993,000)	(62,850,000)
	-	-

The municipality renders ambulance services on behalf of the provincial government and is reimbursed. The purpose of this subsidy is to ensure rapid and effective emergency care. This grant has been used exclusively to fund the rendering of ambulance services (included in the Emergency Medical Services vote in Appendix D). The conditions of the subsidy have been met.

Research and Development Grant (DoRA)

Current-year receipts Conditions met - transferred to revenue	1,467,250 (1,467,250)	3,899,747 (3,899,747)

Only R1 467 250 of the budgeted grant of R5 750 911 for 2017/18 was received. Expenditure to the value of R1 467 250 was incurred in 2017/18.

The grant is from the Department of Public Service and Administration (DPSA) and is intended to supports programmes in the research, development and piloting of new ways of delivering front-line public services.

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

		2018 R	2017 Restated* R
27.	Government grants, subsidies, awards & donations (continued)		
	Electricity for All (INEP) (DoRA)		
	Balance unspent at beginning of year Current-year receipts Conditions met - transferred to revenue Returned to National Treasury	30,000,000 (30,000,000) -	199,351 40,000,000 (40,000,000) (199,351)

The purpose of the grant is to implement the Integrated National Electrification Program (INEP) by providing capital subsidies to municipalities to address the electrification backlog of occupied residential dwellings, the installation of bulk infrastructure and rehabilitation and refurbishment of electricity infrastructure in order to improve quality of supply.

Finance Management Grant (FMG) (DoRA)

Balance unspent at beginning of year	-	93,292
Current-year receipts	2,650,000	2,875,000
Conditions met - transferred to revenue	(2,650,000)	(2,875,000)
Returned to National Treasury	<u>-</u>	(93,292)
		

The purpose of this grant was to promote support reforms in financial management by building capacity in municipalities to implement the Local Government: Municipal Finance Management Act (MFMA).

Human Settlement Development Grant (HSDG) (Provincial)

Balance unspent at beginning of year	179,322,667	68,644,888
Current-year receipts	184,111,996	203,033,010
Conditions met - transferred to revenue	(109,845,243)	(72,555,231)
Returned to National Treasury	-	(19,800,000)
	253,589,420	179,322,667

Conditions still to be met - remain liabilities (see note 11)

A request was submitted to National Treasury for the roll forward of the balance of 2017/18.

Government approved a comprehensive housing strategy to speed up housing delivery and develop sustainable human settlements. The Gauteng Department of Housing approve housing subsidies and projects and provide support to municipalities for housing development. Municipalities are responsible for the provision and ongoing operation of associated bulk and distribution infrastructure and services, such as water, sanitation, roads and in many cases electricity.

Urban Settlement Development Grant (USDG) (DoRA)

	97,146,820	2,889,029
Conditions met - transferred to revenue Return to National Treasury	(1,519,268,180) (2,889,029)	(1,536,444,971)
Current-year receipts	1,616,415,000	1,539,334,000
Balance unspent at beginning of year	2,889,029	-

A request for the roll over of the balance of R97 146 820 at the end of 2017/18 will be submitted to National Treasury.

The request for the roll over of the balance of R2 889 029 at the end of 2016/17 was not approved by National Treasury and was deducted from transfer of the equitable share of 2017/18.

The grant is intended to supplement the capital revenue of metropolitan municipalities in order to support the National Human Settlements Development programme, focusing on poor households.

^{*} See Note 46

Notes to the Annual Financial Statements

		2018	2017 Restated*			
		R	R			
	Covernment avents subsidies suggests 9 denotions (continued)					
•	Government grants, subsidies, awards & donations (continued)					
	Public Transport Network Grant (PTNG) (DoRA)					
	Balance unspent at beginning of year Current-year receipts	67,967,329 900,238,999	2,999,489 950,011,000			
	Conditions met - transferred to revenue	(885,120,095)	(885,043,16)			
	Returned to National Treasury	(23,032,456)				
		60,053,777	67,967,329			
	Conditions still to be met - remain liabilities (see note 11)					
	A request for the roll over of the balance at the end of 2017/18 was submitted to National	Treasury.				
	The request for the roll over of part of the 2016/17 balance, to the value of R23 032 456 was deducted from the transfer of the equitable share in 2017/18.	was not approved by National	Treasury and			
	The purpose of this grant is to provide for accelerated planning, construction and improvenetworks.	ement of public and non-motor	ised transport			
	HIV and AIDS (Provincial Health Department)(Provincial)					
	Current-year receipts	12,720,000	12,649,000			
	Conditions met - transferred to revenue	(12,720,000)	(12,649,000			
						
	The purpose of this grant is to sustain and extend coverage of the ward based door to door education program with referrals to local services; to build communities and support and utilise local services appropriately and to support wards structures to address AIDS in the local community.					
	Gautrans (operational and capital)					
	Balance unspent at beginning of year	11,961,294	12,071,107			
	Conditions met - transferred to revenue	44.064.204	(109,813			
		11,961,294	11,961,294			
	Conditions still to be met - remain liabilities (see note 11)					
	Conditions still to be met - remain liabilities (see note 11) The purpose of this grant is to reconstruct and update the Garsfontein road (K50) to do van Wouw streets.	ual carriage way between Lori	sto and Anton			
	The purpose of this grant is to reconstruct and update the Garsfontein road (K50) to do	ual carriage way between Loris	sto and Anton			
	The purpose of this grant is to reconstruct and update the Garsfontein road (K50) to do van Wouw streets. Neighbourhood Development Programme (DoRA) Current-year receipts	20,000,000	48,500,000			
	The purpose of this grant is to reconstruct and update the Garsfontein road (K50) to do van Wouw streets. Neighbourhood Development Programme (DoRA)		48,500,000 (48,500,000			

The purpose of this grant is to support neighbourhood development projects that provide community infrastructure and create the platform for other public and private sector development towards improving the quality of life of residents in targeted under served neighbourhoods (townships generally).

Research and Technology Grant

74,688 Balance unspent at beginning of year 74,688

Conditions still to be met - remain liabilities (see note 11).

The purpose of this grant is to transfer funds to the municipality for the purpose of maintenance and operationalising mechanization assets namely tractors and implements (including trailers) The project life was 12 months.

^{*} See Note 46

Notes to the Annual Financial Statements

		2018	2017 Restated*
		R	R
	Government grants, subsidies, awards & donations (continued)		
	Community Library Services (Provincial Department of Sport, Arts, Culture and Recrea	ition)	
	Balance unspent at beginning of year Current-year receipts	2,309,705 10,762,000	3,867,830 13,000,000
	Conditions met - transferred to revenue Returned to National Treasury	(7,513,795)	(11,813,064 (2,745,061
		5,557,910	2,309,705
	Conditions still to be met - remain liabilities (see note 11).		
	A request for roll over of the balance of 2017/18 was submitted to National Treasury.		
	The purpose of the grant is to have transformed urban and rural community library infrast targeting previously disadvantaged communities) through a re-capitalised program at provi provide the best possible sport and recreation facilities and service to all people in Tshwane to	incial and local governmer	nt level and to
	Municipal Human Settlement Capacity grant		
	Balance unspent at beginning of year Returned to National Treasury		1,035,104 (1,035,104
			stering human
	The purpose of this grant is to build capacity in municipalities to deliver and subsidise the of settlements programmes and to ensure effective management of human settlements programe with the accreditation framework. Expanded Public Works Programme(EPWP) (DoRA)		stering human
	settlements programmes and to ensure effective management of human settlements programe with the accreditation framework. Expanded Public Works Programme(EPWP) (DoRA) Current-year receipts	rammes at the local governmes at the local government	stering human nment level in 50,247,000
E (settlements programmes and to ensure effective management of human settlements progrine with the accreditation framework. Expanded Public Works Programme(EPWP) (DoRA) Current-year receipts	rammes at the local gover	stering human nment level in
	settlements programmes and to ensure effective management of human settlements programe with the accreditation framework. Expanded Public Works Programme(EPWP) (DoRA)	rammes at the local governmes at the local government	stering human nment level in 50,247,000
	settlements programmes and to ensure effective management of human settlements programe with the accreditation framework. Expanded Public Works Programme(EPWP) (DoRA) Current-year receipts	20,451,000 (20,451,000)	stering human nment level in 50,247,000 (50,247,000
	settlements programmes and to ensure effective management of human settlements prograline with the accreditation framework. Expanded Public Works Programme(EPWP) (DoRA) Current-year receipts Conditions met - transferred to revenue The purpose of this grant was to encourage local authorities and provincial departme infrastructure, environment and culture programs through the use of labour-intensive method	20,451,000 (20,451,000)	stering human nment level in 50,247,000 (50,247,000
	settlements programmes and to ensure effective management of human settlements prograline with the accreditation framework. Expanded Public Works Programme(EPWP) (DoRA) Current-year receipts Conditions met - transferred to revenue The purpose of this grant was to encourage local authorities and provincial departme infrastructure, environment and culture programs through the use of labour-intensive metholine with the Expanded Public Works Program guidelines.	20,451,000 (20,451,000)	stering human nment level in 50,247,000 (50,247,000
	settlements programmes and to ensure effective management of human settlements prograline with the accreditation framework. Expanded Public Works Programme(EPWP) (DoRA) Current-year receipts Conditions met - transferred to revenue The purpose of this grant was to encourage local authorities and provincial departme infrastructure, environment and culture programs through the use of labour-intensive metholine with the Expanded Public Works Program guidelines. Broadband (Wifi) Balance unspent at beginning of year	20,451,000 (20,451,000) ents to increase job created and the expansion of j	stering human nment level in 50,247,000 (50,247,000
	settlements programmes and to ensure effective management of human settlements prograline with the accreditation framework. Expanded Public Works Programme(EPWP) (DoRA) Current-year receipts Conditions met - transferred to revenue The purpose of this grant was to encourage local authorities and provincial departme infrastructure, environment and culture programs through the use of labour-intensive metholine with the Expanded Public Works Program guidelines. Broadband (Wifi) Balance unspent at beginning of year	20,451,000 (20,451,000) 	50,247,000 (50,247,000 (50,247,000
	settlements programmes and to ensure effective management of human settlements prograline with the accreditation framework. Expanded Public Works Programme(EPWP) (DoRA) Current-year receipts Conditions met - transferred to revenue The purpose of this grant was to encourage local authorities and provincial department infrastructure, environment and culture programs through the use of labour-intensive method line with the Expanded Public Works Program guidelines. Broadband (Wifi) Balance unspent at beginning of year Conditions met - transferred to revenue Funding was received from the Department of Telecommunication and Postal Services	20,451,000 (20,451,000) 	50,247,000 (50,247,000 (50,247,000
	settlements programmes and to ensure effective management of human settlements prograline with the accreditation framework. Expanded Public Works Programme(EPWP) (DoRA) Current-year receipts Conditions met - transferred to revenue The purpose of this grant was to encourage local authorities and provincial departme infrastructure, environment and culture programs through the use of labour-intensive metholine with the Expanded Public Works Program guidelines. Broadband (Wifi) Balance unspent at beginning of year Conditions met - transferred to revenue Funding was received from the Department of Telecommunication and Postal Services Tshwane.	20,451,000 (20,451,000) 	50,247,000 (50,247,000 (50,247,000

On 5 November 2005 the mayors of the Sister Cities of Tshwane and Delft (Netherlands) agreed that the City of Delft will give financial support for the building of the Multi Purpose Community Centre as part of the integrated community building program project in Mamelodi Extension 5.

The City of Delft decided to co-fund the Multi Purpose Community Centre because of its importance for the neighbouring communities.

^{*} See Note 46

		2018	2017 Restated*
		R	R
7.	Government grants, subsidies, awards & donations (continued)		
	Municipal disaster recovery grant		
	Balance unspent at beginning of year	1,447,864	1,447,864
	Conditions still to be met - remain liabilities (see note 11).		
	During the month of November 2013, severe damaged was caused to infrastructur provincial state of disaster was declared in Gauteng, City of Tshwane in December reports and preliminary costing of damages were submitted by the Department of Metropolitan Municipality for infrastructure damage through the Gauteng Provincial D	r 2013. The infrastructure and ser of Human Settlements and the Cit	vices damage y of Tshwane
	Social Infrastructure grant		
	Current-year receipts Conditions met - transferred to revenue Debtor at year end for last tranche	59,339,941 (58,631,340)	36,606,532 (41,000,000 4,393,468
		708,601	
	The request for roll over of the 2017/18 balance was submitted to National Treasury.		
	The last tranche of 2016/17 was not yet paid over upon year-end closure and a debithe municipality already incurred the expenditure. The receipt of the amount will be year.		
	20 Priority Township project - the purpose of this grant is to plan, design and construsocial development centres.	uct in Hammanskraal, Winterveldt a	and Mabopane
	LG SETA Discretionary grant		
	Current-year receipts Conditions met - transferred to revenue	5,397,678 (2,039,592)	-
		3,358,086	
	A request for the roll over of the 2017/18 balance was submitted to National Treasury	y.	
	This money is an award for skills development. The purpose is to strengthen development for the purpose of training the Skills Development Facilitator or Development Department or to enhance the capacity of the Training Committee.		
	DPSA Smart connect grant		
	Current-year receipts	628,250	200,000
	Transferred to Research and development grant	(628,250)	(200,000

The grant is intended for the project Smart connect. This project envisages a system where citizens and government communicate effectively to maximize service delivery. It aims to increase the efficiency of service delivery by facilitating improved communication between stakeholders such as the public and the service departments. By providing an integrated communication framework between departments, service requests that involve more than one department can be coordinated efficiently.

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

		2018 R	2017 Restated* R
27.	Government grants, subsidies, awards & donations (continued)		
	TRT Subsidy		
	Current-year receipts Conditions met - transferred to revenue	44,204,453 (44,204,453)	

The full budgeted subsidy of R72 000 000 was not received during 2017/18 as only R44 204 453 was received. Expenditure to the value of R59 700 839 was however incurred during 2017/18.

This funds is a monthly subsidy from Gauteng Department of Roads and Transport as a subsidy for the bus services rendered by Tshwane Rapid Transit in Mamelodi.

Electricity Demand Side

Current-year receipts	-	7,000,000
Returned to National Treasury	-	(7,000,000)

The request for the roll over of the balance of 2015/16 was not approved by National Treasury and was set off against the transfer of the equitable share in 2016/17.

The purpose of this grant is to provide subsidies to municipalities to implement Electricity Demand Side Management (EDSM) in municipal infrastructure in order to reduce electricity consumption and improve energy efficiency.

Integrated City Development (DoRA)

Balance unspent at beginning of year	36,506,515	29,477,260
Current-year receipts	38,429,000	42,652,000
Conditions met - transferred to revenue	(5,764,350)	(6,145,485)
Returned to National Treasury	(36,506,515)	(29,477,260)
	32,664,650	36,506,515

Conditions still to be met - remain liabilities (see note 11).

A request for the roll over of the 2017/18 balance was submitted to National Treasury.

The request for the roll over of the 2016/17 balance was not approved by National Treasury and was set off against the next transfer of the equitable share. This repayment to National Treasury consist of R36 254 200 (capex) and R252 315 (opex).

The purpose of this grant from National Treasury is to provide a financial incentive for metropolitan municipalities to integrate and focus their use of all available infrastructure investment and regulatory instruments to achieve a more compact urban spatial form and the development of more inclusive, livable, productive and sustainable urban built environments in metropolitan municipalities

Changes in level of government grants

Based on the allocations set out in the Division of Revenue Act no significant changes in the level of government grant funding are expected over the forthcoming 3 financial years.

	2018	2017 Restated*
	R	R
28. Other income		
Market fees	167,964,547	161,497,701
Land sales	107,904,547	130,227
VAT audit refund	54,509,620	4,424,719
Fire services	7,146,527	5,750,536
Sale of unusable stock	273,640	4,730,287
Drain cleaning fees	439,254	192,843
Admission fees	18,813,953	17,894,461
Interest on property sales	209,467	272,148
Donated assets	63,284	3,737,563
Building fees	46,056,473	59,814,248
Income from grave services	6,034,683	6,178,466
Motor vehicles licences (refund from Province)	108,445,199	96,225,091
Training fees recovered	12,588,830	14,114,930
Newly identified assets	31,207,836	242,834,126
Insurance claims	48,636,623	52,184,351
A re Yeng revenue	16,541,715	5,952,293
Sundry fees	9,422,716	6,245,391
Airside income	5,071,588	6,771,465
Ambulance fees	2,185,919	1,943,470
Reminder fees	58,559,306	57,228,716
Discount on prompt payments	534,204	1,100,766
Approval fees: advertisements	42,366,469	35,866,057
LG Seta discretionary allocation Cemetery fees	4,630,432	6,729,821 6,178,059
Application fees	7,029,812	6,652,545
Income fom bulk containers	880,432	1,066,686
Sales: Aeroplane fuel	5,452,075	7,438,641
Transport fees	23,695,003	19,452,378
Miscellaneous	125,284,036	53,002,468
	804,043,643	885,610,453
29. Employee related costs		
Salaries and wages	5,365,192,827	4,950,954,887
Medical aid contributions	553,819,553	521,287,206
UIF	36,000,687	37,478,792
Leave pay provision charge	189,508,262	313,035,493
Pension fund contributions	1,024,820,527	950,677,507
Defined contribution plans	(138,002,876)	(1,113,673)
Travel, motor car, subsistence and other allowances	311,146,367	305,328,415
Overtime payments	370,316,468	385,728,631
Long-service awards	4,526,948	4,983,808
Incentive bonusses	197,735	265,963
Other allowances	370,326,782	320,956,457
Housing benefits and allowances	45,691,954	39,231,372
Compensation commissioner (COIDA)	50,077,105	47,136,042
	8,183,622,339	7,875,950,900

^{*} See Note 46

Notes to the Annual Financial Statements

		2018	2017 Restated*
		R	R
29.	Employee related costs (continued)		
	Remuneration of City Manager (E M Mosola)		
	Annual Remuneration (Jason Ngobeni) Cell phone allowance (Jason Ngobeni)	-	443,032 3,304
	Annual Remuneration (M Mosola) Cell phone allowance (M Mosola)	2,614,406 24,000	822,917
		2,638,406	1,269,253
	Mr Ngobeni was only employed until 19 August 2016. Lindiwe Kwele was acting as City Manage Magnlal for February 2017.	er until 31 January 20	17 and Mayur
	The new City Manager (Mr Moeketsi Mosola) was appointed from 1 March 2017.		
	The remuneration of staff is within the upper limits of the SALGA Bargaining Council determination	ns.	

Remuneration: Executive Mayor (Solly Msimanga)

Annual Remuneration (Kgosientso D Ramokgopa)	-	101,283
Travel allowance (Kgosientso D Ramokgopa)	-	33,761
Annual Remuneration (Solly T Msimanga)	1,233,044	1,040,952
Travel allowance (Solly T Msimanga)	-	18,006
Cell phone allowance (Solly T Msimanga)	40,800	-
Other allowances (Solly T Msimanga)	78,485	<u>-</u>
	1,352,329	1,194,002

Kgosientso Ramakgopa was executive mayor until 19 August 2016 when the municipal elections took place and then Solly Msimanga was appointed as executive mayor.

Remuneration: Speaker (Rachel Kedibone Mathebe)

-	75,120
-	27,296
1,019,197	719,764
-	133,604
40,800	-
42,441	-
1,102,438	955,784
	40,800 42,441

Audrey W M K Mosupye was speaker until 19 August 2016 when the municipal elections took place and Rachel Kedibone Mathebe was appointed as speaker.

Remuneration: Chief Whip (Christiaan M van den Heever)

Annual Remuneration (Mabona, Swartland J)	-	55,784
Travel Allowance (Mabona, Swartland J)	-	22,153
Cell phone allowance (Mabona, Swartland J)	-	1,966
Other allowance (Mabona, Swartland J)	-	12,205
Annual Remuneration (Van den Heever, Christiaan M)	990,079	858,921
Travel allowance (Van den Heever, Christiaan M)	-	14,782
Cell phone allowance (Van den Heever, Christiaan M)	24,168	20,868
Other allowance (Van den Heever, Christiaan M)	10,038	8,812
	1,024,285	995,491

Swartland J Mabona was chief whip until 19 August 2016 when the municipal elections took place and Christiaan M van den Heever was appointed as chief whip.

^{*} See Note 46

Notes to the Annual Financial Statements

		2018	2017 Restated*
		R	R
١.	Employee related costs (continued)		
	Remuneration: Members of the Mayoral Committee		
	Annual remuneration	9,485,776	8,373,40
	Travel allowance	235,170	493,71
	Cell phone allowance	240,231	
	Other allowance	271,925	
		10,233,102	8,867,119
	Refer to General information for the list of the individual members of the mayora	al committee	
	The municipal elections took place on 19 August 2016 and then the members o	f the mayoral committee were replaced.	
	Members of the Mayoral Committee (individual)		
	Subesh Pillay	-	
	Thembekile Élizabeth Mmoko	-	89,62
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba	- - -	89,62 102,24
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego	- - - -	89,62 102,24 103,95
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa	- - - - -	89,62 102,24 103,95 97,66
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela	- - - - -	89,62 102,24 103,95 97,66 88,08
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela Nozipho Paulina Tyobeke-Makeke	- - - - - -	89,62 102,24 103,95 97,66 88,08 92,20
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela Nozipho Paulina Tyobeke-Makeke Joshua John Ngonyama	- - - - - - -	89,62 102,24 103,95 97,66 88,08 92,20 102,24
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela Nozipho Paulina Tyobeke-Makeke Joshua John Ngonyama Jacob Mlandu Masango	- - - - - - - -	89,62 102,24 103,95 97,66 88,08 92,20 102,24 103,95
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela Nozipho Paulina Tyobeke-Makeke Joshua John Ngonyama Jacob Mlandu Masango Maupe George Matjila	- - - - - - - - 1 021 694	89,62 102,24 103,95 97,66 88,08 92,20 102,24 103,95 93,78
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela Nozipho Paulina Tyobeke-Makeke Joshua John Ngonyama Jacob Mlandu Masango Maupe George Matjila Anniruth Kissoonduth	- - - - - - - 1,021,694 1,025,944	89,62 102,24 103,95 97,66 88,08 92,20 102,24 103,95 93,78 708,32
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela Nozipho Paulina Tyobeke-Makeke Joshua John Ngonyama Jacob Mlandu Masango Maupe George Matjila Anniruth Kissoonduth Cilliers Brink	1,025,944	89,62 102,24 103,95 97,66 88,08 92,20 102,24 103,95 93,78 708,32 814,57
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela Nozipho Paulina Tyobeke-Makeke Joshua John Ngonyama Jacob Mlandu Masango Maupe George Matjila Anniruth Kissoonduth		89,62 102,24 103,95 97,66 88,08 92,20 102,24 103,95 93,78 708,32 814,57
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela Nozipho Paulina Tyobeke-Makeke Joshua John Ngonyama Jacob Mlandu Masango Maupe George Matjila Anniruth Kissoonduth Cilliers Brink Darryl Moss	1,025,944 1,024,296	89,62 102,24 103,95 97,66 88,08 92,20 102,24 103,95 93,78 708,32 814,57 747,37 814,57
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela Nozipho Paulina Tyobeke-Makeke Joshua John Ngonyama Jacob Mlandu Masango Maupe George Matjila Anniruth Kissoonduth Cilliers Brink Darryl Moss Nontsikelelo Lucia Mokhotho	1,025,944 1,024,296 1,024,298	89,62 102,24 103,95 97,66 88,08 92,20 102,24 103,95 93,78 708,32 814,57 747,37 814,57
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela Nozipho Paulina Tyobeke-Makeke Joshua John Ngonyama Jacob Mlandu Masango Maupe George Matjila Anniruth Kissoonduth Cilliers Brink Darryl Moss Nontsikelelo Lucia Mokhotho Michael Mkhari Isak Petrus du Plooy Mare-Lise Fourie	1,025,944 1,024,296 1,024,298 1,024,085 1,024,285 1,024,285	89,62 102,24 103,95 97,66 88,08 92,20 102,24 103,95 93,78 708,32 814,57 747,37 814,57 815,77
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela Nozipho Paulina Tyobeke-Makeke Joshua John Ngonyama Jacob Mlandu Masango Maupe George Matjila Anniruth Kissoonduth Cilliers Brink Darryl Moss Nontsikelelo Lucia Mokhotho Michael Mkhari Isak Petrus du Plooy Mare-Lise Fourie Randall Mervyn Williams	1,025,944 1,024,296 1,024,298 1,024,085 1,024,285 1,024,285 1,021,405	89,62 102,24 103,95 97,66 88,08 92,20 102,24 103,95 93,78 708,32 814,57 747,37 814,57 814,57
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela Nozipho Paulina Tyobeke-Makeke Joshua John Ngonyama Jacob Mlandu Masango Maupe George Matjila Anniruth Kissoonduth Cilliers Brink Darryl Moss Nontsikelelo Lucia Mokhotho Michael Mkhari Isak Petrus du Plooy Mare-Lise Fourie Randall Mervyn Williams Sheila Lynn Senkubuge	1,025,944 1,024,296 1,024,298 1,024,085 1,024,285 1,024,285 1,021,405 1,021,405	89,38' 89,62- 102,24' 103,95: 97,66(88,08 92,20- 102,24' 103,95: 93,78: 708,32(814,57- 747,37: 814,57- 815,777- 814,57- 814,57- 814,57-
	Thembekile Élizabeth Mmoko Petunia Faith Mashaba Rasello Terence Mashego Maidi Dorothy Mabiletsa Theresa-Eulanda Mabusela Nozipho Paulina Tyobeke-Makeke Joshua John Ngonyama Jacob Mlandu Masango Maupe George Matjila Anniruth Kissoonduth Cilliers Brink Darryl Moss Nontsikelelo Lucia Mokhotho Michael Mkhari Isak Petrus du Plooy Mare-Lise Fourie Randall Mervyn Williams	1,025,944 1,024,296 1,024,298 1,024,085 1,024,285 1,024,285 1,021,405	89,62 102,24 103,95 97,66 88,08 92,20 102,24 103,95 93,78 708,32 814,57 747,37 814,57 814,57

30. Remuneration of Top Management

The organisational structure was reviewed and a new macro structure was approved in terms of a council resolution dated 24 November 2016. The new macro structure was implemented on 1 February 2017.

In terms of a council resolution dated 23 February 2017 the proposed section 56 positions were determined to be as follows:

- * Governance and Support Officer
- * Chief Financial Officer
- * Chief of Police
- * Head: Emergency Management Services
- * Chief Operations Officer
- * Chief Audit Executive
- * Head: Office of the Executive Mayor
- * Head: Group Communications and Marketing
- * Group Head: City Strategies and Origanisational Performance.

The other positions will from 1 February report directly either to the Governance and Support Officer (GSO) or the Chief Operations Officer (COO).

^{*} See Note 46

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

Remuneration of Top Management (continued)

Reporting directly to City Manager

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

30. Remuneration of Top Management (continued)

July 2017 to June 2018

Name	Designation	Remuneration	Travel allowance	Cell phone allowance	Travel & subsistence and Acting allowance	Total
Banda, Umar	Chief Financial Officer	2,091,524	-	21,600	•	2,131,554
Tredoux, Lorette	Governance and Support Officer	1,734,637	-	17,914	· -	1,752,551
Murphy, James P	Chief Operations Officer	1,851,326	-	19,800	83,484	1,954,610
Ntsimane, Phillip M	Chief Audit Executive	1,600,808	-	18,000	-	1,618,808
Malan, Jienie C (acting)	Chief of Police	699,129	98,019	6,000	277,477	1,080,625
Govendor, Previn D	Chief of Emergency Services	1,467,406	-	19,800	-	1,487,206
Matthews, Hilgard	Group Head: Communication and Marketing	1,467,406	-	19,800	32,196	1,519,402
Hlatshwayo, Nosipho P	Group Head: City Strategy and Organisational Performance	1,600,807	-	21,600	572	1,622,979
Aucamp, Marietha (resign 31 May 2018)	edChief of Staff	821,749	-	-	354,752	1,176,501
Nkomo, Johannah (appointed 12/2/2018)	MChief of Police	709,691	-	8,370	30,588	748,649
		14,044,483	98,019	152,884	797,499	15,092,885

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

30. Remuneration of Top Management (continued)

2016/17: February 2017 to June 2017

Name	Designation	Remuneration	Travel allowance	Cell phone allowance	Travel & subsistence and acting allowance	Total
Banda, Umar (acting)	Chief Financial Officer	604.167	_	7,500	•	640,890
Manganlal, Mayur (acting)	•	760,558		9,000	-, -	905,252
	Support Services	. 55,555	.=,000	0,000	00,.0.	000,202
Pillay, Navaneethan (actin	• •	1,637,217	116,754	18,000	70,941	1,842,912
Ngobeni, Khazamula (resigned 30 April 2017)	SChief of Police	480,406	-	5,400	11,520	497,326
De Beer, Joan K	Chief of Emergency Services	815,679	30,000	9,000	-	854,679
Mhlongo, Jafta E (acting)	Chief Audit Executive	1,226,769	84,000	18,000	91,066	1,419,835
Aucamp, Marietha	Chief of Staff	508,193	-	-	-	508,193
Ndlovu, Nomasonto (acting)	CGroup Head: Communication and Marketing	809,994	50,000	9,000	-	868,994
Dharumrajh, Anisha (actin	Ö	1,633,133	-	18,000	34,559	1,685,692
		8,476,116	323,254	93,900	330,503	9,223,773

^{*} See Note 46

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

Remuneration of Top Management (continued)

2016/17: July 2016 to January 2017

Name	Designation	Remuneration	Travel allowance	Cell phone allowance	Travel & subsistence and acting allowance	Total
	oup Chief ancial Officer	845,833	-	10,500	91,568	947,901
Kwele, Lindiwe (resigned 31De January 2017)	puty City nager	1,597,566	175,000	12,600	19,352	1,804,518
Mangcu, Lisa N (resigned 30De		966,417	25,000	9,000	-	1,000,417
Boshielo, Mokholela, K FDe (resigned 30 NovemberMa 2016)	puty City	966,417	75,000	9,000	-	1,050,417
Lukhwareni, NdvihoniswaniDe (resigned 30 NovemberMa 2016)	. , ,	911,713	45,000	9,000	-	965,713
Seabela, Bruno S SE Leç	D: Group gislative rvices	1,254,292	105,000	12,600	-	1,371,892
Otumile, Dudlana (resignedSE 28 February 2017)		2,426,030	105,000	12,600	-	2,543,630
Manganye, MahlomolaSE (resigned 30 Septemberand	D: Community d Business fety	418,316	45,000	5,400	-	468,716
Ramulifho, Khathushelo C SE	D: Corporate d Shared rvices	1,042,757	50,400	12,600	-	1,105,757
De Beer, Joan K Ch Em	ief of nergency rvices	1,141,950	42,000	12,600	-	1,196,550
	ief of Police	1,120,948	-	12,600	11,520	1,145,068
Thenga, Obed (resigned 15Ch September 2016) Exc	ief Audit ecutive	346,094	12,500	4,500	<u> </u>	363,094
	-	13,038,333	679,900	123,000	122,440	13,963,673

The remuneration indicated below which relate to top management reporting directly to the deputy City Managers (up to January 2017) and GSO or COO (from February 2017) is only reflected for the 2016/17 financial year. According to Human Resources the group heads does not form part of the definition of senior managers accountable directly to the City Manager according to the Act and therefore it is no longer required to disclose these managers that report to the GSO or COO.

^{*} See Note 46

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

30. Remuneration of Top Management (continued)

Reporting to the GSO or COO

July 2017 to June 2018

Name	Designation	Remuneration	Travel allowance	Cell phone allowance	Travel & subsistence and	Total
Babane, Tiyiselani J	Group Head: Office of the	896,453	-	21,600	acting allowance 385,910	1,303,963
Moya, Hazel N	Speaker Group Head: Office of the Chief Whip	896,453	60,000	21,600	330,549	1,308,602
Shingange, Gerald M	Group Head: Human Capital Management	1,333,900	129,802	18,000	490,048	1,971,750
Khumalo, Musawakhe H O	Group Head: Shared Services	672,339	65,346	9,000	223,657	970,342
Kock, Margaretha J	Group Head: Group Legal and Secretarial Servics	448,226	10,891	9,000	176,854	644,971
Makgata, Makgorometje A	Group Head: Economic Development and Spatial Planning	1,365,716	125,019	18,900	492,607	2,002,242
Morgan, Verusha	Group Head: Group Property	1,008,509	-	13,500	438,459	1,460,468
Ntsikeni, Zukiswa	Group Head: Customer Relations Management	1,213,134	117,907	16,239	429,417	1,776,697
Nkoko, Koena J	Group Head: Health	1,008,509	98,019	13,500	342,035	1,462,063
Notoane, Stephens R	Group Head: Utility Services	1,331,605	125,802	18,300	491,497	1,967,204
Letlonkane, Pheko I	Group Head: Roads and Transport	1,447,814	120,000	21,600	519,420	2,108,834
Kolisa, Mthobeli S	Group Head: Environmental and Agriculture Management	1,336,746	134,802	18,300	451,636	1,941,484
Mekhoe, Sebabatso S	Group Head: Community and Social Development Services	1,320,271	126,802	18,000	448,844	1,913,917
Memela, Nontobeko	Group Head: Housing and Human Settlement	1,337,591	130,802	18,000	465,533	1,951,926
Phanyane, Namadzavho C	Group Head: Regional Operations and Coordination	747,043	87,128	12,000	238,400	1,084,571
	•	16,364,309	1,332,320	247,539	5,924,866	23,869,034

^{*} See Note 46

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

30. Remuneration of Top Management (continued)

February 2017 to June 2017 (reporting to GSO or COO)

Babane, Tiyiselani	Name	Designation	Remuneration	Travel allowance	Cell phone allowance	Travel & subsistence and acting allowance	Total
Office of the Chief Whip Shingange, Gerald Microup Head: 1,653,516 120,000 18,000 144,960 1,936,476 (acting) Shingange, Gerald Microup Human Capital Management 716,738 60,000 7,200 - 783,938 21 May 2017) Shared Services Shared S	Babane, Tiyiselani	Office of the	508,193	-	-	-	508,193
Shingange, Gerald (acting) Company Capital (acting) Company Company Capital (acting) Company	Moya, Hazel	Office of the	508,193	25,000	9,000	-	542,193
Seabelo, Bruno S (resignedCroup Head: Shared Services Shared S	5 5 .	MGroup Head: Group Human Capital	1,653,516	120,000	18,000	144,960	1,936,476
Mantsena, Tintswalo (resigned 30 June 2017) Legal and Secretariat Services Makgata, Makgorometje AGroup Head: 809,994 45,000 9,000 1,430 865,424 (acting) Economic Developent and Spatial Planning Group Head: 1,229,841 - 18,000 107,818 1,355,659 (Group Property) Pillay, Dayalan (acting) Group Head: 1,629,169 120,000 18,000 47,061 1,814,230 (Lustomer Relations Management Health Notoane, Stephens RGroup Head: 0767,450 20,000 9,000 - 796,450 (acting) Utility Services Lettonkane, Pheko I (acting) Group Head: 849,914 50,000 9,000 - 742,356 (acting) Group Head: Roads and Transport Rolling Roads and Transport Group Head: Roads R			716,738	60,000	7,200	-	783,938
Makgata, Makgorometle (acting) AGroup Head: Economic Economic Developent and Spatial Planning 809,994 45,000 9,000 1,430 865,424 Mmutlana, Pule M (acting) Group Head: Oroup Head: Group Head: 1,629,169 1,229,841 - 18,000 107,818 1,355,659 Pillay, Dayalan (acting) Group Head: Outsomer Relations Management 1,629,169 120,000 18,000 47,061 1,814,230 Kekana, Seoketsa E (acting) Group Head: Health 767,450 20,000 9,000 - 796,450 Notoane, Stephens (acting) Group Head: Utility Services 673,356 30,000 9,000 - 712,356 Letlonkane, Pheko I (acting) Group Head: Roads and Transport Roads and Transport 708,249 75,000 9,000 - 792,249 Kolisa, Mthobeli S (acting) Group Head: Environemtnal and Agriculture Management 646,263 - 9,000 - 655,263 Tshwale, Ngwako D (acting) Group Head: Community and Social Development Services 1,713,775 132,000 18,000 - 1,863,775 Memela, Nontobeko (acting) Group Head: Housing and Hu	Mantsena, Tintswalo	PGroup Head: Legal and Secretariat	1,431,000	-	18,000	62,486	1,511,486
Mmutlana, Pule M (acting) Group Head: Group Property 1,229,841 - 18,000 107,818 1,355,659 Group Property Pillay, Dayalan (acting) Group Head: Group Head: Leating Group Head: Health 1,629,169 120,000 18,000 47,061 1,814,230 Kekana, Seoketsa E (acting) Group Head: Health 767,450 20,000 9,000 - 796,450 Notoane, Stephens (acting) RGroup Head: Health Roads and Transport 849,914 50,000 9,000 - 908,914 Kolisa, Mthobeli S (acting) Group Head: Environemtnal and Agriculture Management 708,249 75,000 9,000 - 792,249 Tshwale, Ngwako D (acting) Group Head: Community and Social Development Services 646,263 - 9,000 - 655,263 Memela, Nontobeko (acting) Group Head: Housing and Human Settlement Regional Operations and Coordination 1,713,775 132,000 18,000 - 1,863,775		AGroup Head: Economic Developent and	809,994	45,000	9,000	1,430	865,424
Pillay, Dayalan (acting)	Mmutlana, Pule M (acting)	Group Head:	1,229,841	-	18,000	107,818	1,355,659
Kekana, Seoketsa E (acting) Group Head: Health 767,450 20,000 9,000 - 796,450 Notoane, Stephens (acting) RGroup Head: Utility Services 673,356 30,000 9,000 - 712,356 Letlonkane, Pheko I (acting) Group Head: Roads and Transport 849,914 50,000 9,000 - 908,914 Kolisa, Mthobeli S (acting) Group Head: Environemtnal and Agriculture Management 708,249 75,000 9,000 - 792,249 Tshwale, Ngwako D (acting) Group Head: Community and Social Development Services 646,263 - 9,000 - 655,263 Memela, Nontobeko (acting) Group Head: Housing and Human Settlement 1,713,775 132,000 18,000 - 1,863,775 Manganye, Matshwenyego F Group Head: (acting) 744,480 130,693 7,200 70,018 952,391	Pillay, Dayalan (acting)	Group Head: Customer Relations	1,629,169	120,000	18,000	47,061	1,814,230
Notoane, Stephens RGroup Head: (acting) Utility Services Utility Services Utility Services Stephens RGroup Head: (acting) Group Head: Roads and Transport Roads and Transport Roads and Transport Rousing Mthobeli S (acting) Group Head: To8,249 To5,000 9,000 - To92,249 To5,000	Kekana, Seoketsa E (actin	g)Group Head:	767,450	20,000	9,000	-	796,450
Lettonkane, Pheko I (acting) Group Head: Roads and Transport 849,914 50,000 9,000 - 908,914 Kolisa, Mthobeli S (acting) Group Head: Environemthal and Agriculture Management 708,249 75,000 9,000 - 792,249 Tshwale, Ngwako D (acting) Group Head: Community and Social Development Services 646,263 - 9,000 - 655,263 Memela, Nontobeko (acting) Group Head: Housing and Human Settlement 1,713,775 132,000 18,000 - 1,863,775 Manganye, Matshwenyego FGroup Head: Regional Operations and Coordination 744,480 130,693 7,200 70,018 952,391	, ·	RGroup Head:	673,356	30,000	9,000	-	712,356
Kolisa, Mthobeli S (acting) Environemthal and Agriculture Management Tshwale, Ngwako D (acting) Group Head: Community and Social Development Services Memela, Nontobeko (acting) Housing and Human Settlement Manganye, Matshwenyego FGroup Head: (acting) Regional Operations and Coordination Group Head: 1,713,775 132,000 18,000 18,000 1,863,775 132,000 18,000 1,863,775 1,863,775 1,713	` 0,	g) Group Head: Roads and	849,914	50,000	9,000	-	908,914
Tshwale, Ngwako D (acting) Group Head: Community and Social Development Services Memela, Nontobeko (acting) Group Head: Housing and Human Settlement Manganye, Matshwenyego FGroup Head: (acting) Regional Operations and Coordination 646,263 - 9,000 - 655,263 - 9,000 - 1,863,775 - 132,	Kolisa, Mthobeli S (acting)	Group Head: Environemtnal and Agriculture	708,249	75,000	9,000	-	792,249
Memela, Nontobeko (acting) Group Head: 1,713,775 132,000 18,000 - 1,863,775 Housing and Human Settlement Manganye, Matshwenyego FGroup Head: (acting) 744,480 130,693 7,200 70,018 952,391 (acting) Regional Operations and Coordination Operations and Coordination - 1,863,775	Tshwale, Ngwako D (acting	g) Group Head: Community and Social Development	646,263	-	9,000	-	655,263
(acting) Regional Operations and Coordination	Memela, Nontobeko (actin	g) Group Head: Housing and Human	1,713,775	132,000	18,000	-	1,863,775
14,590,131 807,693 167,400 433,773 15,998,997		FGroup Head: Regional Operations and	744,480	130,693	7,200	70,018	952,391
			14,590,131	807,693	167,400	433,773	15,998,997

^{*} See Note 46

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

30. Remuneration of Top Management (continued)

July 2016 to January 2017

Name	Designation	Remuneration	Travel allowance	Cell phone allowance	Travel & subsistence and acting allowance	Total
Letlonkane, Pheko I	SED: Transport	1,189,880	70,000	12,600	-	1,272,480
Mhlekwa, Thembeka S	SED: Economic Development	1,133,992		12,600	-	1,146,592
Makgata, Makgorometje A	•	1,133,992	63,000	12,600	1,430	1,211,022
,	Planning			,	,	
Ndlovu, Nomasontho C	SED: Communication Marketing and	1,133,992	70,000	12,600	-	1,216,592
Mathanana Amalana O	Events	4 075 040	440.000	40.000		4 007 040
Mothoagae, Amolemo G	SED: Housing and Human	1,075,218	140,000	12,600	-	1,227,818
Kekana, Seoketsa E	Settlements SED: Health and	1,074,429	28,000	12,600	_	1,115,029
Nokana, Gooketaa E	Social	1,074,420	20,000	12,000		1,110,020
Matsena, Mapiti D (resign		174,785	25,494	2,348	-	202,627
9 August 2016)	the Speaker	1,064,781	59,500	12,600	_	1 126 001
Maganlal, Mayur	SED: City Strategies and Performance	1,004,761	59,500	12,600	-	1,136,881
Dahana Tiyisələni I	Management	204.046				204.046
Babane, Tiyiselani J	SEH: Office of the Speaker	304,916	-	-	-	304,916
Mkhwebane, Kgaugelo (resigned 30 Septemb 2016)		443,415	22,500	5,400	-	471,315
Moya, Hazel	SEH: Office of	304,916	15,000	5,400	_	325,316
woya, riazor	the Chief Whip	001,010	10,000	0,100		020,010
Nteo, Lemoa D (resigned January 2017)	31Chief Sustainability Specialist	991,654	49,000	12,600	-	1,053,254
Kolisa, Mthobeli S	SED:	991,548	105,000	12,600	_	1,109,148
	Environmental					
T	Management	004.700		40.000		0.17.000
Tshwale, Ngwako D	SED: Sport and Recreational Services	904,769	-	12,600	-	917,369
Aucamp, Magrietha	Chief of Staff	508,193	_	_	19,656	527,849
Notoane, Stephens R	SED: Water and Sanitation	942,698		12,600	-	997,298
Ncunyana, Zukisy	waSED: Strategy	1,133,992	42,000	12,600	-	1,188,592
(resigned 30 April 2017)	Research and Innovation	, ,	,	,		, , ,
	•	14,507,170	731,494	164,348	21,086	15,424,098
	•	, ,	- ,	- ,	,,,,,,,	-, ,-,-

^{*} See Note 46

Notes to the Annual Financial Statements

		2018 R	2017 Restated* R
31.	Remuneration of councillors		
	Councillors' allowances Other (Caucus management)	123,785,928 2,821,049	115,513,604 2,489,596
		126,606,977	118,003,200

In-kind benefits

The Executive Mayor, Deputy Executive Mayor, Speaker and Mayoral Committee Members are full-time. Each is provided with an office and secretarial support at the cost of the Municipality.

According to the organisational structure of the municipality the sub-section Executive Mayor Protection has 7 staff members of which 5 are VIP protection officers.

The Executive Mayor has use of a Council owned vehicle for official duties.

The allowances and benefits of Councilors, loans made to Councilors, if any, and payments made to Councilors for loss of office, if any, as disclosed above are within the upper limits of the framework envisaged in Section 219 of the Constitution, read with the Remuneration of Public Office Bearers Act and the Minister of Provincial and Local Government's determination in accordance with

Depreciation and amortisation

	Depreciation: Investment property (note 14) Amortisation: Intangible assets (note 15) Depreciation: Property, plant & equipment (note 13) Depreciation: Leased assets (note 17) Depreciation: Rehabilitation assets (note 13)	4,810,569 63,698,868 1,451,067,915 126,992,124 155,401,682	3,618,454 59,233,063 1,375,348,278 58,784,216 84,245,342
		1,801,971,158	1,581,229,353
33.	Finance costs (Interest paid)		
	Long-term liabilities (external loans) Interest rate swaps Finance leases Bank overdraft Other finance costs (bank charges, transit banking, etc) Tshwane House finance cost Amortisation: provisions	1,095,112,356 43,276,471 66,892,466 34,745 10,539,416 344,684,087 75,593,490	1,123,785,524 29,714,722 40,916,380 58,326 15,638,758 30,551,426 75,963,758
		1,636,133,031	1,316,628,894
34.	Investment revenue		
	Interest revenue (interest received) Bank Short-term investments Long-term investments Contingency Insurance Interest received - Conveyancing Interest: short-term investments	25,980,955 163,101,119 21,150,395 15,404 26,820	58,590,616 46,120,874 116,881 90,864 191,573 116,486
		210,274,693	105,227,294

^{*} See Note 46

		2018	2017 Restated*
		R	R
35.	Debt impairment		
	Contributions to bad debt provision (refer to note 20, 22, 23)	1,316,209,499	1,130,962,765
	Please note the amounts reflected above are the net balance in the expenditure accounts.		
	For the 2017/18 financial year the total amount written off was R414 379 965 for consumer debt which was written off against the allowance.	ors and R3 794 316 fo	or other debtors
	For the 2016/17 financial year the total amount written off was R391 389 374 for consumer debt which was written off against the allowance.	ors and R4 328 491 fo	or other debtors
	For amounts written off refer to note numbers 20,22, and 23.		
36.	Bulk purchases		
	Electricity Water	7,504,592,081 2,327,535,985	7,597,154,111 1,985,221,704
		9,832,128,066	9,582,375,815
37.	Transfers and subsidies		
	Grants paid to municipal entities Transfers to Sandspruit, TEDA and Housing Company Tshwane	122,425,090	382,142,676

	2018	2017
	R	Restated* R
General expenses		
Lost books	3,515,935	13,489,92
Auditors remuneration	26,388,878	21,879,31
Consumables	11,892,523	9,393,77
Commission paid	14,197,474	23,412,17
Wi-fi	53,385,887	24,738,86
Compensation commissioner	7,091,933	8,889,00
Contribution: Legal proceedings provision	(6,959,041)	57,079,0
Protective clothing and uniforms	45,703,570	34,160,3
Chemicals	40,285,506	32,024,17
Gratuities	9,086,834	10,941,1
Ward committee: Administration	3,531,571	124,5
Greendesk	3,230,665	13,157,6
Rental of plant and equipment	309,921,677	303,026,2
HIV and AIDS	4,486,314	5,456,2
Insurance	97,646,861	109,103,8
LED initiatives	15,347,197	20,580,7
Imbizo	6,359,280	5,926,8
Implementation: OITPS	126,514,515	76,933,1
Postage	39,554,213	32,039,2
Drug and substance abuse	30,507,313	30,881,8
Membership fees	13,395,000	18,865,4
Communications	8,640,232	6,779,1
Leasing of property	295,028,312	287,054,2
Advertising and marketing	8,249,938	11,573,0
Telecommunication	56,823,470	62,041,0
Inventory write-down	11,520,505	4,171,6
Tshwane Open (gholf day)	31,905,000	35,048,8
Lease expenses	107,842,714	127,976,3
Executive Mayor: donations	4,060,580	13,125,5
A re Yeng operations	102,261,417	83,907,6
Management information system	35,082,250	38,996,9
Subsistance and travelling	6,424,024	4,920,0
EPWP initiatives	79,586,303	88,058,4
Tshepo 10 000 Council	-	954,1
Locomotion allowance	18,528,642	25,309,2
Court orders	138,162,705	
Rental vehicles	181,995,237	23,204,5
Petrol and diesel fuel	137,010,622	125,668,3
Licences	85,099,972	89,108,1
Stationery	23,952,958	23,601,8
PTIS grant expenditure	359,169,547	200,266,2
Internet fees	19,846,340	20,458,6
Training board fees	69,710,097	66,042,1
Events management	10,790,269	12,161,6
Other expenses	388,086,925	263,083,9
Commision paid on prepaid electrical sales	599,915,968	701,971,4
	3,634,778,132	3,167,587,1

	2018	2017 Postatod*
	R	Restated* R
9. Cash generated from operations		
•		
Surplus	2,804,171,332	2,556,225,092
Adjustments for:	1 001 071 150	1 501 000 050
Depreciation and amortisation Gain on sale of assets and liabilities	1,801,971,158 79,778,670	1,581,229,353 71,079,221
Gain on sinking fund investment	(581,263,914)	11,019,221
Fair value adjustments	72,367,868	18,855,341
Finance costs - Finance leases	66,892,466	40,916,379
Finance cost - Service concession (Tshwane House)	239,983,159	30,551,426
Impairment deficit	231,198,037	2,726,850
Debt impairment	1,316,209,499	1,130,962,765
Movements in retirement benefit assets and liabilities	(138,002,876)	(1,113,673
Movements in provisions	(25,365,798)	162,394,025
Service cost - service concession	2,421,943	3,809,621
Gain on transfer of function	24,538,526	-
Changes in working capital:		
Inventories	51,660,343	(115,104,753
Other receivables	(211,165,705)	(178,550,723
Consumer receivables	(1,838,367,313)	(1,771,846,205)
Payables from exchange transactions	111,312,434	(460,000,206
VAT	811,495,869	1,052,312,050
Unspent grants and receipts	163,811,529	175,568,218
Consumer deposits	108,716,856	31,387,379
	5,092,364,083	4,331,402,160
Contributions to organised local government (SALGA) Current year subscription / fee Amount paid - current year	3,926,885 (3,926,885)	3,617,313 (3,617,313)
Amount paid - current year	(3,920,003)	(3,017,313)
Audit fees		
Current year audit fee	26,388,878	21,879,318
Amount paid - current year	(26,388,878)	(21,879,318)
	<u> </u>	_
The balance of the previous financial year was paid in the following financial year.		
PAYE and UIF		
Opening balance	102,744,379	97,311,193
Current year payroll deductions	1,315,034,397	1,196,956,479
Amount paid - current year	(1,197,358,579)	(1,094,212,100)
Amount paid - previous years	(102,744,379)	(97,311,193)
	117,675,818	102,744,379
Pension and Medical Aid Deductions		
Current year payroll deductions and council contributions	2,193,983,717	2,098,788,280
Amount paid - current year	(2,193,983,717)	(2,098,788,280)
	<u> </u>	

^{*} See Note 46

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

40. Additional disclosure in terms of the Local Government: Municipal Finance Management Act (continued)

Councilors' arrear consumer accounts

The following Councilors had arrear accounts outstanding as at 30 June 2018:

These councilors made arrangements to pay off their arrear debt.

30 June 2018	Less than 90 days	More than 90 days	Total R
Chauke, S R Ditabo, D D Lehobye, M J Mahwayi, M J & M M Makgaleng, K G # Makgatho & Bofu, AL & J T Maluleka, A M Masemola, N Masemola, A T Mashola, M S Mathafa, O M Matjila, M G Mazwi, K C Moboa, PP & T C Mojela, D L Monchusi, D J & R G M Montha, SP Mosupyoe, R R Mupumane, E Rammushi, J P Silaule, G V (Erfgenaam) Strijdom, C E Tshabane, S B	4,409 1,645 3,288 13,291 430 2,953 3,581 5,664 4,324 11,619 1,045 7,275 7,259 5,428 580 3,892 1,777 8,728 1,451 809 4,643 9,135 2,974	42,518 2,463 21,920 88,451 242 1,596 10,254 11,301 26,176 9,959 271 4,757 15,578 14,266 308 7,216 3,977 16,941 11,457 899 17,150 23,659 2,357	46,927 4,108 25,208 101,742 672 4,549 13,835 16,965 30,500 21,578 1,316 12,032 22,837 19,694 888 11,108 5,754 25,669 12,908 1,708 21,793 32,794 5,331
	106,200	333,716	439,916
30 June 2017	Less than 90 days	More than 90 days	Total R
Visser, G P Mashola, M S Rammusi, J P Disoloane, K B Ditabo, D D Magaseng, K G M Boshomane, M J Tau, A M Mazwi, K C # Strijdom, C E # Marishane, M S # Chauke, S R Manaka, P N	563 17,117 289 11,877 2,000 283 4,293 929 - 6,223 (359) 558 141 43,914	229 452 191 3,482 4,171 86 493 564 35,014 15,203 13,830 53,782 13,668	792 17,569 480 15,359 6,171 369 4,786 1,493 35,014 21,426 13,471 54,340 13,809

[#] These councillors made arrangements to pay off their arrear debt

^{*} See Note 46

41

Notes to the Annual Financial Statements

		2018	2017
		R	Restated* R
. Co	ommitments		
Αι	uthorised capital expenditure		
Αŗ	pproved and contracted for	007.047.740	004.054.054
•	Infrastructure	687,947,549	994,351,071
•	Community	110,557,093	158,736,436
•	Other	114,598,675	137,395,527
•	Intangible	115,022,344	276,748,516
•	Various	28,912,788	450 474
•	Tangible	41,207,505 1,098,245,954	452,171 1,567,683,721
			1,307,003,721
Αŗ	pproved but not yet contracted for		4
•	Infrastructure	228,655,487	4,566,601,712
•	Community	33,426,430	115,664,716
•	Intangible assets	45,040,580	371,929,948
•	Other	35,863,708	68,424,585
•	Various	42,349,324	•
•	Tangible	219,131,206 604,466,735	5,122,620,961
		 -	
		1,702,712,689	6,690,304,682
	otal capital commitments		
	oproved and contracted for	1,098,245,954	1,567,683,721
Αŗ	oproved but not yet contracted for	604,466,735	5,122,620,961
		1,702,712,689	6,690,304,682
Αι	uthorised operational expenditure		
Ap	pproved and contracted for Various services	1,881,177,283	15,453,343,334
•	various services	1,001,177,203	15,455,545,554
Ap	pproved but not yet contracted for		
•	Various services	1,934,386,812	7,295,573,974
	otal operational commitments		
	oproved and contracted for	1,881,177,283	15,453,343,334
Ap	oproved but not yet contracted for	1,934,386,812	7,295,573,974
		3,815,564,095	22,748,917,308
To	otal commitments		
	otal commitments		0.000.000.000
	uthorised capital expenditure uthorised operational expenditure	1,702,712,689 3,815,564,095	6,690,304,682 22,748,917,308
-	•		
		5,518,276,784	29,439,221,990

The total commitments of 2016/17 was restated from R26 811 797 065 to R29 439 221 991 due to a total recalculation and re-evaluation of the commitments during 2017/18. This total restatement occurred on approved and contracted of capital expenditure for (R3 663 402 677 decrease) and on approved but not yet contracted for of capital expenditure (R5 058 144 736 increase). Approved and contracted for operational commitments were restated (R386 514 186 decrease) and approved but not yet contracted for (R1 619 207 053 increase).

^{*} See Note 46

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

42. Accumulated surplus and reserves

Ring-fenced internal funds and reserves within accumulated surplus - June 2018

	Insurance reserve	COID reserve	Housing development fund	Accumulated surplus	Total
Opening balance	245,734	74,114,583	156,442,652	24,397,908,432	24,628,711,401
Net surplus for the year	· -	-	-	2,804,171,332	2,804,171,332
Gain on transfer of functions	-	-	-	24,538,524	24,538,524
Rounding	-	-	-	1	1
Transfer to/(from) reserves	16,359	8,570,268	-	(8,586,627)	-
	262,093	82,684,851	156,442,652	27,218,031,662	27,457,421,258

Ring-fenced internal funds and reserves within accumulated surplus - June 2017

	Insurance reserve	COID reserve	Housing development fund	Other	Total
Opening balance	28,199,547	72,366,413	156,442,652	19,360,262,191	19,617,270,803
Net surplus for the year	-	-	-	3,014,701,939	3,014,701,939
Transfer to/(from) reserves	(27,953,813)	1,748,170	-	26,205,643	-
Restatement of 2016/17 financial year	-	-	-	(458,476,847)	(458,476,847)
Restatement of 2015/16 financial year Restatement of 2014/15 financial year and	-	-	-	2,496,741,818	2,496,741,818
earlier	-	-	-	(41,526,316)	(41,526,316)
Rounding	-	-	-	4	4
	245,733	74,114,583	156,442,652	24,397,908,432	24,628,711,400

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

43. Employee benefit obligations

Pension funds

The municipality and its employees contribute to various pension, provident and retirement funds and is councilors contribute to the Pension Fund for Municipal Councilors. The retirement benefits are calculated in accordance with the rules of the funds. Full actuarial valuations are performed by the relevant funds on a regular basis as per the requirements of the various funds.

Current contributions are charged against the relevant expense account of the municipality at a percentage of the basic salary paid to employees, or allowances in the case of councilors. Pension contributions in respect of employees who were not members of a pension fund (e.g. gratuity) are recognised as an expense when incurred.

Most employees of the Municipality are members of one of the following funds and those who are not, are paid a lump-sum gratuity at retirement age. The Municipality's contributions to these funds are reflected as an expense in the financial statements.

Defined contribution plan (as classified by the relevant fund):

The Municipality contributes to the following defined contribution plans, which are governed by the Pension Fund Act of 1956. The total contributions are included under Employee related costs, Note 29.

Tshwane Municipal Provident Fund/Tshwane Municipal Gratuity Fund		
5 877 (30.76 %) of the Municipality's employees are members of this fund.	403,321,578	375,950,283
Pension Funds for Municipal Councillors		
The Councillors of the City of Tshwane are members of this fund. 75 (0.40 %) of the	6,892,193	5,397,461
Municipality's employees are members of this fund.		
National Fund for Municipal Workers		
7 443 (38.96 %) of the Municipality's employees are members of this fund.	528,660,559	487,602,400
SALA Provident Fund/Gratuity Fund		
54 (0.28 %) of the Municipality's employees are members of this fund.	1,342,975	1,380,148
SAMWU National Pension Fund		
13 (0.07 %) of the Municipality's employees are members of this fund.	1,043,928	932,952
SAMWU National Provident Fund		
1 099 (5.75 %) of the Municipality's employees are members of this fund.	68,245,777	65,204,489
Germiston Municipal Retirement Fund		
4 (0.02 %) of the Municipality's employees are a member of this fund.	604,722	538,636
Meshawu National Local Authorities Retirement Fund		
30 (0.16 %) of the Municipality's employees are a member of this fund.	1,426,958	1,372,757
Sandspruit Alexander Forbes	-	-
261 (1.37%) of the Municipality's employees are a member of this fund. These	15,441,275	-
employees were taken over with the disestablishment of the municipal entity.		
	1,026,979,965	938,379,126

^{*} See Note 46

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

Employee benefit obligations (continued)

Defined benefit plan (as classified by the relevant funds):

Tshwane Municipal Pension Fund

The Tshwane Pension fund is a defined benefit plan. The cost of providing these benefits is determined on the projected unit credit method prescribed by GRAP 25 and actuarial valuations are performed at each reporting date. The retirement benefit obligation presented in the statement of financial position presents the sum of the present value of the obligation less the fair value of plan

205 (1.07%) of the Municipality's employees are members of this fund.

The actuarial valuations of 2016/17 was restated due to the fact that certain assets were not included in the calculations, which are now corrected.

Estimated contributions to be paid to the Tshwane Pension fund in the next financial period	20,978,069	21,793,245
Actual return on plan assets	228,003,296	225,398,398
Total	100.00 %	100.00 %
Other International	2.33 % 25.72 %	2.33 % 25.72 %
Property	4.65 %	4.65 %
Bonds	8.45 %	8.45 %
Equity	40.68 %	40.68 %
Composition of plan assets: Cash	18.17 %	18.17 %
Fair value of plan assets at end of year	2,410,412,771	2,459,412,616
Actuarial (gain)/loss on obligation	(136,747,542)	(120,417,546)
Benefits paid	(159,288,093)	(142,427,662)
Risk premiums	(1,945,575)	(1,839,296)
Contributions	20,978,069	21,793,245
Fair value of plan assets at beginning of year Expected return on plan assets	2,459,412,616 228,003,296	2,476,905,477 225,398,398
Reconciliation of plan assets (None of the Municipality's own financial instruments or property are included in the fair value of plan assets)	2 450 442 040	2.476.005.477
		2,010,100,000
Present value of obligation at end of year	2,315,093,235	2,578,166,365
Actuarial (gain)/loss on obligation	(374,441,944)	(74,908,274)
Risk premiums Benefits paid	(1,945,575) (159,288,093)	(1,839,296) (142,427,662)
Member contributions Pick premiums	5,987,977 (1,945,575)	6,221,123
Current service cost	27,601,976	28,484,701
Interest cost	239,012,529	230,430,665
Reconciliation of defined benefit obligation: Present value of obligation at beginning of year	2,578,166,365	2,532,205,108
Liability recognised in statement of financial position	95,319,536	(118,753,749)
Fair value of plan assets	2,410,412,771	2,459,412,616
Post-employment benefit liability (funded status) Present value of the obligation	(2,315,093,235)	(2,578,166,365)
Defined benefit expense	(199,083,193)	79,026,240
Actuarial (Gain)/Loss	(237,694,402)	45,509,272
Expected return on assets	(228,003,296)	(225,398,398)
Interest cost	239,012,529	230,430,665
Current service cost	27,601,976	28,484,701
Included in general expenses are:	27 604 076	20 404 704

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

43. Employee benefit obligations (continued)

Municipal gratuity fund

1 453 (7.70%) of the Municipality's employees are members of this fund. No specific plan assets are set aside for the Gratuity Fund.

Included in general expenses are:		
Current service cost	4,705,127	5,122,585
Interest cost	5,142,074	5,204,799
Unrecognised Net (Gain)/Loss	(11,995,717)	(5,851,641)
Defined benefit expense	(2,148,516)	4,475,743
Post-employment benefit liability (funded status)		
Present value of the obligation	(55,504,092)	(60,512,849)
Net (expense)/income recognised in Statement of financial performance	9,221,509	5,008,757
Liability recognised in statement of financial position	(46,282,583)	(55,504,092)
Reconciliation of defined benefit obligation:		
Present value of obligation at beginning of year	55,504,092	60,512,849
Interest cost	5,142,074	5,204,799
Current service cost	4,705,127	5,122,585
Benefits paid	(7,072,993)	(9,484,500)
Actuarial (gain)/loss on obligation	(11,995,717)	(5,851,641)
Present value of obligation at end of year	46,282,583	55,504,092
Estimated benefit payments to be paid iro Gratuities in the next financial period	17,981,073	7,072,993

Multi-employer funds

The Municipality contributes to the following defined benefit plans, which are governed by the Pension Fund Act of 1956. Due to the nature of these funds, the lack of information and the fact that assets are not specifically associated to meet the obligations in respect of individual employers. Multi-employer funds are treated as defined contribution funds, due to the nature of these funds and the fact that the assets are not specifically associated to meet the obligation in respect of individual employers in terms of paragraph 30 of GRAP 25. The total contributions are included in Employee related costs, Note 29.

SALA Pension Fund

The actuarial valuation is carried annually since 1 July 1998. The actuarial valuation
performed on 1 July 2004 showed an unfunded liability of R516,62 million (81,9 %
funding level). The Municipality's employees make up approximately 5,4 % of the
total membership and therefore the Municipality's possible liability with regard to the
unfunded liability is calculated at R28 104 128. 459 (2.40 %) of the Municipality's
employees are members of this fund.

The Government Employees Pension Fund

Actuarial valuations are performed every 3 years. The actuarial valuation performed on 31 March 2008 reported the fund to be in a sound financial position with a funding level of 100%. 4~(0.02%) of the Municipality's employees are members of this fund.

Joint Municipal Pension Fund

Actuarial valuations are performed every 3 years. The actuarial valuation performed on 30 September 2010 indicated a funding level of 104.9% and the fund was in a sound financial position at the valuation date. 33 (0.17%) of the Municipality's employees are members of this fund.

Municipal Employees Pension Fund

The actuarial valuation performed on 1 February 2010 reported the fund to be in a sound financial position with a funding level of 100%. 2 096 (10.97 %) of the Municipality's employees are members of this fund.

4,109,193	3,876,707
138,839,394	131,029,428

175,334,920

31.982.001

404,332

32.160.782

500,342

167,567,259

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

43. Employee benefit obligations (continued)

Included in general expenses are:

Medical aid funds

The municipality provides certain post retirement medical benefits by funding the medical aid contributions of certain retired members of the municipality. According to the rules of the medical aid funds associated with the municipality, a member who joined the organisation under the current conditions of service retires, is entitled to remain a continued member of such medical aid fund on retirement, in which case the municipality is liable for a certain portion of the medical aid membership fee.

The cost of providing these benefits is determined on the basis of the Projected Unit Credit Method prescribed by GRAP 25. Future benefit values are projected using specific actuarial assumptions and the liability for in-service members is accrued over expected working lifetime. No plan assets exist and any actuarial gains and losses are recognised immediately.

Current service cost Interest cost Expected Employer Benefit Payments Unrecognised Net (Gain)/Loss	8,135,817 100,898,588 (44,389,729)	10,208,543 106,086,082 (54,308,220) (135,123,325)
Defined benefit expense	64,644,676	(73,136,920)
Post-employment benefit liability (funded status) Present value of the unfunded obligation Recognised actuarial gains Liability recognised in statement of financial position	(1,100,514,298) (2,831,063) (1,103,345,361)	(1,235,637,623) 135,123,325 (1,100,514,298)
	(1,100,000,000)	(1,111,111,111,111)
Reconciliation of defined benefit obligation: Present value of unfunded obligation at beginning of year Interest cost Current service cost Employer contributions Actuarial (Gains)/Losses	1,100,514,298 100,898,588 8,135,817 (61,813,613) (44,389,729)	1,173,651,218 106,086,082 10,208,543 (54,308,220) (135,123,325)
Present value of obligation at end of year	1,103,345,361	1,100,514,298
Actuarial (gains)/losses recognised in other comprehensive income: Tshwane Pension Fund Gratuities Medical aid funds Total amount of actuarial (gains)/losses recognised	(237,694,402) (11,995,717) (44,389,729) (294,079,848)	45,509,272 (5,851,641) (135,123,325) (95,465,694)
Estimated employer benefit payments to be paid iro Medical aid funds in the next financial period	63,280,957	61,813,613
Sensitivity Results		
The effect of an increase or decrease of one percentage point in the assumed health cost inflat	tion is the following:	
Subsidy Increase rate: Accrued liability at the end of period Decrease of 1 % % change Increase of 1 % % change	1,103,345,361 1,056,039,000 (4.3)% 1,131,086,000 2.5 %	1,100,514,298 990,234,898 (10.0)% 1,220,416,198 11.0 %

^{*} See Note 46

		2018	2017 Restated*
		R	R
Employee benefit obligat	ions (continued)		
Long service awards			
Included in general expe	nses are:		
Current service cost		62,440,145	63,740,05
Interest cost		56,980,028	45,644,61
Expected Employer Benef		(77,083,382)	(77,279,11
Recognised Net (Gain)/Lo	SS .	(55,195,472)	(18,527,67
Defined benefit expense		(12,858,681)	13,577,88
Post-employment benefi	t liability (funded status)		
Present value of the unfun	ded obligation	(694,233,795)	(680,655,90
Recognised actuarial gain	S	12,858,681	(13,577,88
Liability recognised in st	atement of financial position	(681,375,114)	(694,233,79
Reconciliation of defined	henefit obligation		
	obligation at beginning of year	694,233,795	680,655,90
Interest cost	oznganon at zoguming or you.	56,980,028	45,644,61
Current service cost		62,440,145	63,740,05
Employer contributions		(77,083,382)	(77,279,11
Actuarial gains/losses		(55,195,472)	(18,527,67
Present value of obligati	on at end of year	681,375,114	694,233,79
Actuarial (gains)/losses	ecognised in the statement of financial performance		
Long service awards		(55,195,472)	(18,527,67
Estimated employer ben the next financial period	efit payments to be paid iro Long service awards in	66,629,175	77,083,38
Sensitivity Results			
The effect of an increase a	nd decrease of one percentage point in the general salary infla	ation is the following: Subsidy	/ Increase rate:
Salary Increase rate:			
Accrued liability at the end	of period	681,375,114	694,233,79
Decrease of 1 %	•	631,161,000	637,742,00
% change		(7.4)%	(8.0)
Increase of 1 %		738,077,000	758,796,00
% change		8.3 %	9.0
Post-employment benefi Pension Fund	liability:Statement of financial position		(110 752 740)
		(46,282,583)	(118,753,749)
Municipal gratuity fund Medical aid funds		(' ' ' '	(55,504,092) (1,100,514,298)
Long service awards		(681,375,114)	(694,233,795)
.9			(1,969,005,934)
		(1,831,003,058)	17 UKU NNE 03/1\

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

43. Employee benefit obligations (continued)

Actuarial assumptions

A summary of the assumptions used in the valuation, together with a short description on each is given below:

Economic assumptions (pension fund and gratuities):

Discount rate	9.21 %	9.27 %
Inflation rate	5.60 %	6.07 %
Salary Increase rate	6.60 %	7.07 %
Expected rate of return on assets	9.21 %	9.27 %
Pension increase allowance	4.11 %	3.76 %
Health Care Cost Inflation	7.27 %	7.74 %

Discount rate (pension fund and gratuities):

The rate to discount post-employment benefit obligations should be determined by reference to market expectations at the valuation date for the period over which the liability obligations are to be settled. If the market is not liquid then government bond yields at the estimated term of the defined benefit obligation should be used. Consequently a discount rate of 9.21% per annum has been used. This rate does not reflect any adjustment for taxation or expenses as per the statement.

Inflation rate (pension fund and gratuities):

While not used explicitly in the valuation, we have assumed the underlying future rate of consumer price inflation (CPI) to be 5.60 % per annum. This assumption has been based on the relationship between current conventional bond yields and current index-linked bond yields. The expected inflation assumption was obtained from the differential between index-linked bonds (2.94%) and nominal bonds (9.21%) with a risk premium adjustment for the uncertainty implicit in guaranteeing real increases (0.50%). Therefore determined as follows: (9.21% - 0.5% - 2.94%)/1.0294.

Salary increase:

Salary increases have historically exceeded CPI inflation by between 1.0% and 1.5% per annum. We have assumed that salaries will exceed the assumed inflation rate by 1 % (pension funds and gratuities).

Expected return on assets:

GRAP 25 requires the assumed rate of return on assets to equal the discount rate, namely 9.21%.

Post-retirement discount rate:

The fund's pension increase policy aims to grant increases of between 75% and 100% of annual CPI inflation. If an average of 87.5% is assumed then increases of 4.90% p.a. will be awarded on average over the long-term. This implies a post-retirement interest rate of 4.11% (from 1.0921/1.049 - 1.0).

Health Care Cost Inflation:

A health care cost inflation rate of 7.% has been assumed. This is 1.50% in excess of expected CPI inflation over the expected term of the liability, namely 5.77%. A larger differential would be unsustainable, eventually forcing members to less expensive options. This implies a net discount rate of 1.99% which derives from ((1+9.41%)/(1+7.27%))-1.

The expected inflation assumption of 5.77% was obtained from the differential between market yields on index-linked bonds consistent with the estimated term of the liabilities (2.97%) and those of fixed interest bonds (9.41%) with a risk premium adjustment for the uncertainty implicit in guaranteeing real increases (0.50%). This was therefore determined as follows: ((1+9.41%-0.50%)/(1+2.97%))-1.

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

43. Employee benefit obligations (continued)

History of liabilities, assets and experience adjustments

Amounts for the current and previous four years are as follows:

	2018	2017	2016	2015	2014
	R	R	R	R	R
History of liabilities and assets					
Accrued liability	1,831,003,058	1,969,005,934	1,970,119,607	2,136,304,715	1,955,900,647
Plan assets	-	-	-	-	-
Surplus (deficit)	(1,831,003,058)	(1,969,005,934)	(1,970,119,607)	(2,136,304,715)	(1,955,900,647)
Experience adjustments on plan: (Gains) and					
Losses					
Liabilities	(43,823,391)	20,316,258	(62,213,676)	(50,675,976)	14,429,384

44. Events after the reporting date

2017/18:

No events occured which would affect the interpretation of the annual financial statements.

45. Related parties

Relationships Name of entity

Housing Company Tshwane

Sandspruit Works Association (disestablished 1 July 2017)

Tshwane Economic Development Agency

Members of key management

% Equity interest

100 % owned by City of Tshwane 100% owned by City of Tshwane 100% owned by City of Tshwane

Refer to Note 29 for remuneration of City Manager Refer to Note 30 for remuneration of Top Management Refer to Note 29 and 31 for remuneration of Councillors

TEDA:

TEDA benefited from the use of the following services provided by the City of Tshwane (related party) at no cost to TEDA:

- * Use of risk management and internal audit resources
- * Audit and Performance Committee from City of Tshwane
- * Use of network, telecommunication, desktop and server support
- * mSCOA implementation by City of Tshwane
- * Occupational Health and Safety (OHS) services and records management
- * Insurance management and Joint Operational Committee (JOC) Services
- * QPR Performance Management Solution:

Housing Company Tshwane:

Housing Company Tshwane benefited from the use of the following services provided by the City of Tshwane (related party) at no cost to Housing Company Tshwane:

- * Use of risk management and internal audit resources
- * Audit and Performance Committee from City of Tshwane
- * Use of network, telecommunication, desktop and server support
- * mSCOA implementation by City of Tshwane
- * Occupational Health and Safety (OHS) services and records management
- * Insurance management and Joint Operational Committee (JOC) Services
- * QPR Performance Management Solution:

^{*} See Note 46

		2018	2017
		R	Restated* R
5.	Related parties (continued)		
	Related party balances		
	Amounts included in trade payables/trade receivables and loans regarding related parties		
	Sandspruit Works Association	-	34,298,530
	Amounts included in trade payables regarding related parties Housing Company Tshwane: Rental received on behalf of City of Tshwane	(407.049)	(106 F06
	Housing Company Tshwane: Rental received on behalf of City of Tshwane Housing Company Tshwane: Service charges owed by City of Tshwane	(197,018)	(196,506 16,881
	Housing Company Tshwane: Deposit owed by City of Tshwane Housing Company Tshwane: Deposit owed by City of Tshwane	22.640	22,640
	Housing Company Tshwane: Unspent conditional grant	25,377,639	10,839,797
	Sandspruit Works Association: Operating loss account		5,463,189
	Sandspruit Works Association: Water treatment works	_	35,055,369
	Sandspruit Works Association: Water accounts	-	10,492,381
	Sandspruit Works Association: Year end accrual	-	295,509,99
	TEDA: City of Tshwane - other income	4,200	2,900
	Related party transactions		
	Sales to related parties	(0-0-0-1-)	(0== 406
	Housing Company Tshwane: Rates	(373,247)	(277,186
	Housing Company Tshwane: Water and electricity	(328,893)	(85,559
	Sandspruit Works Association (water purchases from CoT) Sandspruit Works Association (electricity purchases from CoT)	-	226,329,388
	Sandspruit Works Association (electricity purchases from Cor)	-	729,316
	Purchases from related parties Sandspruit Works Association (water sales to CoT)	_	179,723,142
	Canaspial Works / lossifiation (water sales to corr)		170,720,142
	Expenses paid on behalf of related parties		
	Housing Company Tshwane : Telephone expenses	-	83,221
	Sandspruit: Salaries acting chief executive officer (seconded from City of Tshwane)	-	1,074,535
	Sandspruit: Salaries acting chief financial officer (seconded from City of Tshwane)	-	688,860
	TEDA: CoT for interns	-	60,000
	Grants to related parties	04.400.000	0.4.400.000
	Housing Company Tshwane: current year	84,486,675	31,482,685
	Housing Company Tshwane: recognised revenue from prior years	-	24,408,228
	Sandspruit Works Association: CoT Subsidy: Waste water	-	43,062,700
	Sandspruit Works Association: CoT subsidy - water TEDA grant	54,150,000	253,447,291
	TEDA grant TEDA rental income	54, 150,000	54,150,000
	I EDA Terrai income	-	1,159,468

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

46. Prior period restatements

Change in accounting policy

No change in accounting policy occurred during the period under review.

Reclassification

The undermentioned reclassifications were done to prepare for alignment with mSCOA as well as to align the financial statements with categories of the budget. The reclassification on the cash flow statements was done in terms of a frequently asked question (FAQ) issued by the Accounting Standards Board on the correct composition of cash and cash equivalents.

Statement of financial performance:

A reclassification was done from collection cost (R98 993 624), contracted services (R28 133 747) to general expenses (R127 127 371) to align with the classification of the budget.

A reclassification was done from other income (R29 375 083) to service charges to align with the classification of the budget.

Statement of financial position:

A reclassification was done between employee benefit obligation current liability and non-current liability to the value of R305 258 081.

Cash flow statement:

A reclassification between cash and cash equivalents and short-term investments of R1 078 920 990 to only include highly liquid investments in cash and cash equivalents.

Correction of errors

The following material restatements are discussed below:

Revenue:

Fines (AARTO) were increased with an amount of R5 077 225 due to late capturing of fines relating to the 2016/17 financial year.

Other income was increased with an amount of R38 898 300 due to errors picked up on the useful live review calculations.

Public contributions were decreased with an amount of R8 012 204 as a result of the errors picked up in the allocation of amounts received in the bank account.

Expense:

Remuneration was decreased with an amount of R19 876 122 due to correction of errors in the previous financial years on employee benefit obligation (pension fund) as calculated by the actuaries,

Depreciation and amortisation were increased with an amount of R42 184 431 as a result of the purification of the fixed asset register.

Finance cost was decreased with an amount of R18 536 717 due to the correction of errors in the calculation of leases.

General expenses was decreased with an amount of R49 508 673 due to the purification of fixed asset register.

Contracted services was increased with an amount of R48 437 856 due to invoices not accrued to the 2016/17 financial year with regard to waste and rudimentary services.

Contribution to debt impairment was increased with an amount of R388 179 004. This restatement was necessary as an error was identified in the calculation method.

Loss on disposal of property, plant and equipment was increased with an amount of R4 543 044 due to purification of the fixed asset register.

Statement of Financial Position:

Cash and cash equivalents was decreased with an amount of R9 248 336 due to corrections of repayment in respect of bulk contributions.

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

46. Prior period restatements (continued)

Other receivables were increased with an amount of R5 077 225 as a result of late capturing of fines relating to the 2016/17 financial year and R308 806 549 due to the change in the method of the calculation of debt impairment.

Consumer receivables were increased with an amount of R1 504 994 394 due to a correction in the provision for impairment.

Investment property decreased with an amount of R35 548 751 due to retirement of properties that were transferred that were transferred to a third party, newly identified assets that were brought into the asset register, and in general an attempt to correct entries in the asset register i.e. where land was accounted for as improvements and vice versa..

Property, plant and equipment increased with an amount of R125 745 807 mainly due to operational cost paid out of a capital project which were expensed, capitalisation of assets acquired to the correct accounting period, retirement of assets accounted for in the correct accounting period, newly identified assets that were brought into the asset register, and in general an attempt to correct entries in the asset register i.e. removal of consumable items from the register.

Intangible assets were increased with an amount of R31 595 407 mainly due to two reasons, namely newly identified assets that were brought into the asset register, and capitalisation of assets acquired to the correct accounting period.

Leased assets were increased with an amount of R41 096 690 due to formula errors picked up in the calculation of the asset values and depreciation.

Heritage assets were increased with an amount of R1 200 due to newly identified heritage assets that were brought into the asset register.

Long-term receivables were decreased with an amount of R46 225 482 due to correction of levies.

Trade payables were increased with an amount of R52 108 0701 due to the correction of the accrual of expenditure due to the late receipt of invoices.

Lease liability was increased with a net amount of R37 216 201 due to errors picked up in the calculations.

VAT payable was decreased with an amount of R745 000 due to the VAT audit.

Employee benefit obligation was decreased with an amount of R285 233 383 due to errors picked up in the actuarial valuations for the 2016/17, 2015/16 and 2014/15 financial years.

Service concession arrangement liability was increased with R218 661 127 due to errors picked up in the amortisation calculations of Tshwane House in 2016/17 as well as the accounting for Denneboom Station.

Accumulated surplus was increased with a net amount of R1 996 738 655 consisting of an increase in the surplus of 2016/17 of R458 476 848, a decrease in the surplus of 2015/16 of R2 496 741 818 and an increase in the surplus of 2014/15 and prior of R41 526 316.

Correction on disclosure notes:

Note 42 - Commitments

The total commitments of 2016/17 was restated from R26 811 797 065 to R29 439 221 991 due to a total recalculation and reevaluation of the commitments during 2017/18. This total restatement occurred on approved and contracted of capital expenditure for (R3 663 402 677 decrease) and on approved but not yet contracted for of capital expenditure (R5 058 144 736 increase). Approved and contracted for operational commitments were restated (R386 514 186 decrease) and approved but not yet contracted for (R1 619 207 053 increase).

Note 44 - Employee benefit obligations:

The post employee benefit disclosure of the Tshwane Pension fund was restated with an amount of R285 233 383 due to the fact that not all plan assets were included in the prior year valuations.

Presented below are the prior period adjustments contained in surplus or deficit for the year, Statement of Position and Cash flow statements:

^{*} See Note 46

				2018	2017 Restated
				R	Restated
6.	Prior period restatements (continued)				
	· · · · · · · · · · · · · · · · · · ·				
		As previously reported	Reclassi- fication	Correction of	Restated
	2017	reported	lication	errors	
	Statement of Financial Performance				
	Revenue:				
	Property rates	5,912,860,893	-	-	5,912,860,893
	Service charges	16,394,206,602	29,375,082	-	16,423,581,684
	Rental of facilities and equipment	128,862,904	-	-	128,862,904
	Interest received outstanding consumer debtors Public contributions and donations	553,456,804 241,815,463	-	(8,012,204)	553,456,80 ² 233,803,259
	Fines	181,871,269	-	5,077,225	186,948,494
	Licences and permits	49,266,169	-	5,077,225	49,266,169
	Government grants, subsidies, awards and donations	6,123,596,479	_	-	6,123,596,479
	Other income	876,087,235	(29,375,082)	38,898,300	885,610,453
	Interest received - external investments	105,227,294		-	105,227,294
	Gain on foreign exchange	281,716	-	-	281,716
	Total Revenue	30,567,532,828	-	35,963,321	30,603,496,149
	Expenditure:				
	Remuneration	7,895,827,022	-	(19,876,122)	7,875,950,900
	Remuneration of Councilors	118,003,200	-	-	118,003,200
	Depreciation and amortisation	1,539,044,922	-	42,184,431	1,581,229,353
	Impairment of assets	2,726,850	-	-	2,726,850
	Finance cost	1,335,165,611	-	(18,536,717)	
	Debt impairment	742,783,761	(00,002,024)	388,179,004	1,130,962,76
	Collection costs Bulk purchases	98,993,624 9,582,375,815	(98,993,624)	-	9,582,375,81
	Contracted services	2,779,424,758	(28,133,747)	48,437,856	2,799,728,86
	Grants and subsidies paid	382,142,676	(20, 100, 141)	-	382,142,67
	General expenses	2,990,951,131	127,127,371	49,508,673	3,167,587,17
	Fair value adjustments	18,855,341	-	-	18,855,34
	Loss on disposal of assets and liabilities	66,536,177	-	4,543,044	71,079,22
	Total expenditure	27,552,830,888	-	494,440,169	28,047,271,057

^{*} See Note 46

			2018	2017 Restated*
			R	Restated
Prior period restatements (continued)				
	An provincedy	Doglassi	Correction of	Restated
	As previously reported	Reclassi- fication	errors	Restated
2017	·			
Statement of Financial Position				
Current assets				
Inventory	688,894,587	-	-	688,894,587
Current portion of long-term receivables	91,005,216	-	-	91,005,216
Other receivables Consumer debtors	1,072,622,652 4,607,165,962	-	313,883,774 1,504,994,394	1,386,506,426 6,112,160,356
	1,712,108,929	-	1,504,994,594	1,712,108,929
Call investment deposits Cash and cash equivalents	398,775,497	_	(9,248,336)	, , ,
Non-current assets	000,770,407		(0,240,000)	000,027,101
Investment property	773,100,457	-	(35,548,751)	737,551,706
Property, plant and equipment	34,060,715,891	-		34,186,461,698
Leased assets	624,964,335	-	41,096,690	666,061,025
Intangible assets	388,541,873	-	31,595,407	420,137,280
Heritage assets	3,648,494,462	-	1,200	3,648,495,662
Investments	710,520	-	-	710,520
Long-term receivables	25,661,496	-	46,225,482	71,886,978
Interest rate swaps Current liabilities	18,743,157	-	-	18,743,157
Trade and other payables from exchange transactions	6,931,823,875	_	52,108,070	6,983,931,945
Loans and bonds	728,596,801		52,100,070	728,596,801
Lease liabilities	154,158,569	-	(2,714,282)	
VAT payable	1,592,960,075	_	(745,000)	
Unspent grants and receipts	305,859,396	-	-	305,859,396
Consumer deposits	407,336,926	-	-	407,336,926
Employee benefit obligation	-	305,258,081	-	305,258,081
Service concession arrangements	57,645,018	-	-	57,645,018
Non-current liabilities	10 001 010 711			
Loans and bonds	10,661,349,741	-		10,661,349,741
Lease liabilities	288,729,897		39,930,483	328,660,380
Employee benefit obligation	2,254,239,317	(305,258,081)	(285,233,383)	
Provisions	968,935,936	-	-	968,935,936
Service concession arrangements	984,900,753	-	218,661,127	1,203,561,880
Interest rate swap liability Equity	142,995,983	-	-	142,995,983
Accumulated surplus	22,631,972,745	_	1 006 738 655	24,628,711,400

^{*} See Note 46

			2018	2017
			R	Restated R
Prior period restatements (continued)				
	As previously reported	Reclassi- fication	Correction of errors	Restated
2017	·			
Cash flow statement				
Cash generated from operations				
Cash receipts from ratepayers and service charges	20,688,628,736	-	, ,	20,718,003,819
Cash receipts from other revenue sources Grants: Operational	2,763,630,583 3,980,677,184	-	5,682,251	2,769,312,834 3,980,677,184
Grants: Capital	2,378,837,580	-	-	2,378,837,580
Cash paid to suppliers	(15,932,948,185)	-	5,017,304	(15,927,930,881
Cash paid to employees	(8,013,830,223)	-		(7,993,954,100
Transfers and grants	(382,142,676)	-	-	(382,142,676
Finance costs (interest paid) Interest Income	(1,335,165,611) 105,227,294	-	18,536,717	(1,316,628,89 ⁴ 105,227,29 ⁴
Net cash generated from operations	4,252,914,682	-	78,487,478	4,331,402,16
Cash flow from investing activities	(0.000.004.400)		000 004 005	(0.004.450.40
Purchase of property, plant & equipment	(3,938,384,136)		333,931,035	(3,604,453,10
Purchase/redemption of leased assets	(437,613,523)	-	440,037,687	2,424,16
Proceeds from sale of assets (including gain/(loss))	2,706,658	-	(464,390)	2,242,268
Purchase of investment property and retirements Purchase of other intangible assets/retirements	(4,254,597) (22,310,352)	-	1	(4,254,596) (22,310,352)
Purchase of heritage assets	(18,613,965)	-	_	(18,613,96
Proceeds from sale of investment property	(10,010,000)	-	459,843	459,84
Provision for/(repayment in) long-term receivables	(2,591,394)	-	, -	(2,591,394
Movement in long-term investments	-	(1,078,920,990)	-	(1,078,920,990
Net cash from investing activities	(4,421,061,309)	(1,078,920,990)	773,964,176	(4,726,018,123
Cash flow from financing activities				
Proceeds from loans and bonds	1,000,000,000	-	-	1,000,000,000
Repayment of loans and bonds	(552,105,035)	-	-	(552,105,03
Finance lease repayments	298,835,739	-	(490,881,217)	(192,045,478
Net cash from financing activities	746,730,704	-	(490,881,217)	255,849,48
Net cash flow				
Net increase/(decrease) in cash and cash equivalents	948,873,199	(1,078,920,990)	(8,718,685)	(138,766,476
Cash and cash equivalents at the beginning of the year	1,162,011,227	-	(114,424)	1,161,896,803
Cash and cash equivalents at the end of the year	2,110,884,426	(1,078,920,990)	(8,833,109)	1,023,130,32

^{*} See Note 46

Notes to the Annual Financial Statements

		2018 R	2017 Restated* R
47.	Unauthorised expenditure		
	Opening balance Unauthorised expenditure in current year (refer Appendix D for detail) Less: Approved/Condoned by Council in respect of previous financial year	620,032,290 728,920,314 -	1,657,852,448 620,032,290 (1,657,852,448)
		1,348,952,604	620,032,290

2017/18:

Refer to the Appendices (Appendix D) relating to municipal votes and revenue and expenditure line items for more detail.

The over expenditure by departments can mainly be attributed to employee related cost, depreciation, finance charges, bulk purchases, contracted services, general expenditure and loss on disposal of property, plant and equipment.

	Unauthorised expenditure: Budget oversp	pending - per strategic unit	
	Shared Services	54,861,468	23,884,129
	Group Financial Services Cluster	232,567,582	· · ·
	Group Human Capital Management	11,740,222	-
	Metro Police Services	-	105,211,623
	Group Legal and Secretarial Services	-	66,947,200
	Customer Relations Management	-	2,306,490
	Group Audit and Risk	-	56,559,663
	Utility Service: Electricity	-	147,648,678
	City Manager	177,096,068	, , , <u>-</u>
	Office of the Chief Whip	1,608,770	-
	Group Property Management	26,737,202	58,815,396
	Environmental and Agriculture Management	224,309,002	781,880
	Regional Operations and Coordination		156,847,034
	Community and Social Development	-	1,030,197
		728,920,314	620,032,290
48.	Fruitless and wasteful expenditure		
	Opening balance	42.978.468	1,475,934
	Water purification plant (Themba): standing to	· · ·	41,502,534
	licence	inte, interest and reapplication of	41,002,004
	Interest on late payment of vendor	600,000	-
		43,578,468	42,978,468
	Details of fruitless-and wasteful expenditu	re – current year	
		Disciplinary steps taken/criminal proceedings	
	Interest on late payment of vendor	Under investigation - outcome pending	600,000

No fruitless- and wasteful expenditure were condoned between 1 July 2017 and 30 June 2018.

Notes to the Annual Financial Statements

		2018	2017 Restated*
		R	R
49.	Irregular expenditure		
	Opening balance	3,370,124,297	2,531,700,661
	Lack of proper planning accounted for as deviation	-	410.000
	Section 32 of the MFMA	161,752,309	178,813,021
	Not following proper quotation process	· · · · -	240,980
	Procurement splitting	-	276,200
	Tender advertised for less than 30 days	-	24,200,234
	Non-compliance with MFMA, SCM regulations and PPP regulations	-	129,906,526
	Irregular awarding of tender	-	41,706,160
	Non-compliance with MFMA and SCM regulations (Wifi)	-	78,809,200
	Non-compliance with MFMA (SCM)	-	52,265,209
	BRT system contract CB239/2012	-	5,074,707
	PEU (Smart-prepaid contract)	-	699,407,655
	Quotations above R30 000 through e-procurement system	-	61,284
	Less: Approved/condoned with regard to Wifi	-	(372,747,540)
		3,531,876,606	3,370,124,297
	Details of irregular expenditure – current year		
	Disciplinary steps taken/criminal p		
	Ex facto payments - section 32 Under investigation - outcome per	iding	161,752,309

Details of irregular expenditure condoned/written off as irrecoverable

No irregular expenditure were approved/condoned in the period 1 July 2017 to 30 June 2018.

* See Note 46

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

50. Regulation 45 disclosure

As per section 45 of the MFMA SCM regulations, awards to close family members of persons in the service of the state the notes to the annual financial statements of a municipality must disclose particulars of any award of more than R2 000 to a person who is a spouse, child or parent of a person in the service of the state or has been in the service of the state in the previous 12 months indicating:

- The name of that person
- The capacity in which that person is in the service of the state/municipality; and
- The amount of the award

The information regarding awards made for the financial year is indicated below.

Municipality

Employee	Family member and capacity	Value of awards 30 June 2018	Value of awards 30 June 2017
A Springbok (Strategic Executive Director)	V Springbok (Spouse)	514,725	99,390
W J Snyman (Storekeeper)	Z Snyman (Spouse)	-	61,339
Mamouba Rahab (CIC Temp)	Mamouba Rahab Mogano (Spouse)	33,688,999	9,429,035
K A Maremane (Artisan)	M D Mamogobo (Spouse)	659,295	652,701
T T Phalane (Constable)	M E Phalane (Spouse)	42,000	188,820
L P Kekana (Temporary worker - EPWP)	N M Kekana (Spouse)	8,892	-
S R Makole (Bus driver)	M L Makole (Spouse)	42,500	-
Mhlupheki Samuel (Supervisor)	M S Mahlangu (Spouse)	61,669,940	29,932,276
Benjamin Zacharia Tsela (Librarian)	J B Tsela	47,030,619	36,178,336
M B Masina (Administrative Officer)	B B Masina (Spouse)	374,400	189,320
P V Mtshweni (Accountant)	Ikageng Rekopile Komane (Spouse)	-	2,262,943
P D Mabasa (Community Health nurse)	Prundance Malatji (Spouse)	6,139,499	5,611,695
		150,170,869	84,605,855

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

51. In-kind donations and assistance

No properties were donated during the 2016/17 and 2017/18 financial years.

2017/18:

The Municipality received/supplied the following in-kind- donations and assistance during the 2017/18 financial year:

Emergency Services:

- * Fire-fighting training foam from Engen SA (approximate value = R10 000)
- * Refreshments in the form of food, drinks and fruit from Elardus Park Community during the Garstkloof Landfill site incident (8 15 November 2017 (approximate value = R30 000).
- * Emergency Services: Blankets, mattresses, food parcels in various townships, wards and regions.
- * Landscaping and paint at station 3 (approximate value = R16 000)
- * Waiving of fire accounts to the value of R1 236 802
- * Powerbanks for Girl Child at Work Programme received from Centre of Public Service Innovation (CPSI) (R2 893)
- * Items distributed to community members requiring emergency relief assistance (60 blankets: 2 mattresses: 2 sanitary packs and 1 food parcel).

Roads and Transport:

* Roads and Transport department donated an old bus that was to be auctioned to the Laerskool Broederstroom (estimated value = R60 110):

Regional Operations - Region 5 (Transport Services):

* 3 employees received fruit cake (valued at R100 each) and half a lamb (valued at R650 each as Christmas gifts/thank you gesture.

Health Department:

- * Sponsored Advanced Health Management Programme (AHMP) course valued at R342 000 to 9 candidates from Foundation for Professional Development
- * Sponsored Advanced Certificate in Health Management (ACHM) course valued at R719 900 to 23 candidates from Foundation for Professional Development.
- * Stipend interns payments valued at R67 200 for 4 interns from Furniture World Private College.
- * Payment of Central Chronic Medicine Dispensing and Distribution (CCMDD), from Gauteng Department of Health, valued at R18 471 014
- * Payment of medicines to Clinics, valued at R120 000 000 from Gauteng Department of Health.
- * Payment of surgical supplies, valued at R1 239 768 from Gauteng Department of Health.
- * Payment of Post Basic Pharmacist Assistants, valued at R7 200 000 from National/Gauteng Department of Health.

Human Settlements:

Donations received for the Housing Indaba which were held on 18 May 2018:

- * 22 Jackets to the value of R15 650 from Amibex
- * 28 Jackets to the value of R20 000 from Ditlou Consulting Engineers
- * Refreshments for the gala dinner to the value of R50 000 from M I H
- * Housing Indaba DVD to the value of R43 930 from Amibex.

2016/17:

* See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

51. In-kind donations and assistance (continued)

The Municipality received the following in-kind- donations and assistance during the 2016/17 financial year to date:

Region 6: Libraries and Culture - Sabinet donated R5 000 to Rev J M Buthane for their "Tea for Senior Citizens" in December 2016. The donations were in the form of goods procured from Kit Kat.

Emergency Services:

- * 1 Bottle Glenviet whisky valued at R310 from Govest Fire
- * A braaier valued at R1 500 from The Voortrekkers
- * 300 x Squeeze bottles valued at R6 000 from the Office of the Executive Mayor
- * 300 x Nedbank T-shirts valued at R24 000 from the Office of the Executive Mayor
- * 35 x IDDR school bags valued at R6 431.25 from Provincial Disaster Management
- * Catering services and hire of equipment valued at R16 230 by Fleet Africa for the launching of Heuweloord Fire Station.
- * Catering services and hire of equipment valued at R16 230 by Marce for the launching of Heuweloord Fire Station.
- * Catering services and hire of equipment valued at R12 000 by Primat Construction for the launching of Heuweloord Fire Station.
- * 80 photo frames valued at R4 000 by Global Communications for acknowledgement of long service (30 and 40 years).
- * Gift pack of Johnnie Walker Black Label Whisky from Mercedes Benz (R500)
- * Lanyards and laptop sleeves from Centre for Public Service and Innovation (CPSI) as donation for the girls during take a girl child to work programme (R 1 100).

Tshwane Airport Services:

- * Professional Flight Centre water and flower arrangements (R10 500); food for 200 guests (R40 000) and marque tent for event (R10 000)
 - * Blue Chip Petrol for Little Annie (R5 000)
 - * Fly Jetstream (Caps for Children R5 000)
 - * Ahrlec (Refreshments and petrol for Little Annie (R16 000)
 - * Giovanni's restaurant caps for children and sweets (R5 000)
 - * Constantia metering gifts for children and sweets (R5 000).
 - * Signorama artwork and signs (R5 000)
 - * AME Aviation hot dogs and hamburgers (R5 000).

The Municipality distributed the following in-kind- donations and assistance during the 2016/17 financial year to date:

- # Emergency Services: Blankets, mattresses, food parcels in various townships, wards and regions.
- # Emergency Services: Waiving of fire accounts to the value of R647 007
- # Emergency Services: Assistance rendered free of charge to various events to the value of R2 065 222.

52. Operating leases

Non-cancelable operating leases - Office equipment:

The City is leasing office equipment for a period of 3 years from various service providers as per the National Treasury Transversal contract - RT3-2015.

	Profit before tax Operating lease payment	4,005,783	
	Reconciliation - Machinery		
	Payable within a year	9,652,406	-
	Payable within 2 to 5 years	15,306,246	-
		24,958,652	-
53.	Rental income straightlining		
	Gross investment in the lease due		
	- within one year	11,050,749	13,047,451
	- in second to fifth year inclusive	30,095,300	34,329,935
	- later than five years	177,520,026	183,959,960
		218,666,075	231,337,346

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

		2018	2017 Restated*
		R	R
54.	Contingencies		
	Indemnification Capitalised pension value in compliance with Compensation for Occupational Injuries and Diseases Act, 1993	82,684,851	74,114,583
	The capitalised value as at 30 June 2017 which is calculated by the department of Laboramount is guaranteed with a bank guarantee.	ur amounted to R74 114 583	3. The actual
	Guarantees issued Guarantees issued in favour of Eskom	213,500	213,500
	Insurance claims Pending claims iro asset-, motor own damage- contractors and electricity claims Pending claims iro public liabilities	85,497,147 791,576,638	102,872,223 755,684,670

The payment of claims against the City of Tshwane is provided for in the Self Insurance Reserve, which, as at 30 June 2018 has a balance of R260 867.

Litigation Matters:

The legal claims listed below are those that have arisen in the normal course of business and represent the possible amounts that could be awarded should the claims prove successful. The amounts have been based on the attorney's best estimates of the possible amount payable.

Amounts have not been provided in certain cases as the court has not yet determined a value - these cases are listed separately below. The claims where amounts are available are disclosed in the table below.

a. General Litigation

Housing and Sustainable Human Settlement Development Department:

Case 1

Claim for compensation by a land owner in Soshanguve. The land owner alleges that CoT allowed a squatter camp to develop on privately owned land. Owner now wants compensation arguing constructive expropriation.

Case 2

Summons has been issued and an appearance to defend has been entered. The crux of the action is to compel the CoT to allocate land to persons listed in the summons as former residents of Lady Selbourne as mentioned in the summons. A closer look at the summons revealed that looking at the dates of birth of those people; they could never have been former residents of that area. Awaiting court date. Amount claimed cannot be estimated.

Group Human Capital Management

Case 3:

Labour dispute: City of Tshwane had an agreement with UNISA in terms of which the City of Tshwane provided busses to UNISA for transporting UNISA employees. The busses were driven by UNISA employees. UNISA in turn paid the City of Tshwane a fee. When the contract between UNISA and the City of Tshwane was terminated, the driver lodged a dispute for termination of employment. They are seeking remuneration either from UNISA or the City of Tshwane, depending on who is found to have been the employer. Value of the claim cannot be estimated at this stage.

Case 4:

Unfair labour practices: Various cases in arbitration or Labour Court stage. Amounts not quantified.

Case 5:

The applicant brought an application against the CoT and the City Manager for an order declaring that the CoT should contribute towards the monthly premium aid scheme after their retirement in terms of the applicable pension rules. Applicant wants an order declaring that the municipality has a contractual obligation to contribute towards premiums payable by retired employees towards the medical aids. The matter is being defended and the municipality is preparing for trial. Amount claimed cannot be estimated.

Case 6:

Application to review an award granting employee a fixed travelling allowance. Amount claimed cannot be estimated.

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R	R

54. Contingencies (continued)

Case 7:

Unfair dismissal application for review of an award for reinstatement and back pay. Amount claimed cannot be estimated.

Case 8

Review of an award granting employee compensation, amounting to three months's salary. Amount claimed cannot be estimated.

Case 9

Claim for promotion. Amount cannot be determined at this stage.

Case 10:

Unfair dismissal review application of an arbitration award for reinstatement and compensation. Amount cannot be determined at this stage.

Case 11:

Dispute regarding the compulsory deduction of leave days during festive season. MMM appointed to defend this matter. Amount cannot be determined at this stage.

Case 12:

Unfair dismissal application for review of an award for reinstatement and back pay. Amount cannot be determined at this stage.

Group Utility Services

Case 13:

Personal injury allegedly caused by Council's negligence by leaving cables hanging and the substation's door open and as a result a young boy was electrocuted and his body sustained 90 degree burns. Claim value cannot be estimated at this stage.

Case 14:

Claim for variation escalation. Amount cannot be determined at this stage.

Group Roads and Transport

Case 15:

Variation exceeding 15% - contract CB49/2012. Amount cannot be determined at this stage.

Group Financial Services

Case 15:

Review application to set aside the smart meter project. Afrisake brought the application. Court has ruled on the invalidity of the contract. The issue of just and equitable remedy still needs to be determined by the Court. The PEU infrastructure need to be decided on.

Tshwane House Contingencies

Default terminations:

The default termination comprise of the default terminations as per the service concession arrangement between City of Tshwane and Tshela Tsweu Consortium (TTC). The termination scenarios are as follows:

Scenario 1: Termination pursuant to the City of Tshwane default prior to expiry of the concession period

The expected contingent liability for the City default over the life of the project given equal probabilities is R747 million.

Scenario 2: Termination for Private Party default

If at any time during the concession period the City of Tshwane terminates the PPP pursuant to a default by Tshela Tsweu Consortium (TTC), the City of Tshwane will be obliged to pay TTC a compensation amount. The expected contingent liability for Private Party default, given the equal probabilities is R540 million.

Scenario 3: Termination for Force Majeure

If the PPP agreement is terminated by the City of Tshwane or TTC as a result of a Force Majeure event, the City of Tshwane is obliged to compensate TTC a Force Majeure Termination amount. The expected contingent liability for Force Majeure default over the life of the project, given equal probabilities is R663 million.

Notes to the Annual Financial Statements

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R	R

Contingencies (continued)

Scenario 4: Termination for Corrupt Acts and Fraud

If the City of Tshwane terminates the PPP agreement pursuant to corrupt gifts and payments, the City of Tshwane shall be liable to pay TTC a termination amount. The expected contingent liability under Corrupt Acts default scenario over the life of the project, given equal probabilities is R613 million.

There is uncertainty as to the timing of any of the termination scenarios, therefore simulation were used to arrive at the expected contingent liability.

Litigation (as at 30 June 2018)		
	Short description of cases	
Group Economic Development and Spatial Planning	Expropriation. Compensation not paid	2,044,660
Housing and Sustainable Human Settlement Development	Winterveldt expropriation: claiming additional compensation	790,000
Housing and Sustainable Human Settlement Development	Expropriation: claiming additional compensation	790,000
Housing and Sustainable Human Settlement	Claim for payment of occupational	14,100,000
Development	rent/constitutional damages as well as declaratory order	
Housing and Sustainable Human Settlement Development	Claim for compensation by land owner in Soshanguve due to squatter camp on privately	16,925,581
	owned property	074 000
Housing and Sustainable Human Settlement Development	Claim for interest on amount payable for compensation of expropriation of servitude on	371,900
Haveing and Custainable Human Cattlement	portion 241 Wonderboom 302 JR	2 500 000
Housing and Sustainable Human Settlement Development	Claim for compensation due to City or its officials encouraging/supporting unlawful invasion and occupation of a farm. Claim for compensation in	3,500,000
Haveign and Cycleinable Hymney Calllaneaut	terms of Expropriation Act	2.500.000
Housing and Sustainable Human Settlement Development	Claim for compensation due to City or its officials encouraging/supporting unlawful invasion and	3,500,000
Bevelopment	occupation of a farm. Claim for compensation in terms of Expropriation Act	
Housing and Sustainable Human Settlement	Himalaya Heights: Claim for levies in respect of a	11,578
Development	sectional unit owned by CoT	
Housing and Sustainable Human Settlement Development	Himalaya Heights: Claim for levies in respect of a sectional unit owned by CoT	10,172
Group Financial Services	Claiming interest due to incorrect clearance	80,000
One on Financial Comics	memorandum issued.	447.040
Group Financial Services	Claim for refund of moneys paid to obtain clearance certificates.	117,246
Group Financial Services	Damages and refund claim: incorrect clearance	71,296
·	certificate. Plaintiff to apply for trial date.	
Group Financial Services	Breach of contract: Work to be done before 2010 Soccer World Cup. Department alleges that work was never done.	33,594
Group Financial Services	Payment for services: Summons was issued in	2,622,000
Group i manoiai Gorvicco	this matter. Dispute regarding claim. Negotiations to resolve the matter took place and matter is still	2,022,000
	pending	
Group Financial Services	Demand for legal fees for debt collection: services of firm of attorneys. Apparently, the	1,657,251
	municipality verbally (orally engaged the services	
	of) instructed attorneys in September 2005 to do	
	debt collection on behalf of the municipality and	
	that the municipality owes the legal firm. Matter is	
Group Financial Services	defended Claim for refund: Over charged for water.	5,111,360
Group Financial Services	Municipality has filed a plea. Claim for damages: Tenant did not pay for	1,097,937
0 5 110 1	services. Matter is defended. Trial date awaited.	20 :
Group Financial Services	Damages claim: wrong calculation of service charges. Plaintiff is seeking damages in form of a	20,274
	refund for overpayment.	
Group Financial Services	Claim for refund: Overpaid electricity due to	45,307
•	wrong calculation	•

^{*} See Note 46

		2018	2017 Restated*
		R	R
(Contingencies (continued)		
(Group Financial Services	Claim for refund: Levying of rates on certain categories not existant in erstwhile Kungwini	288,78
(Group Financial Services	Claim for refund: Levying of rates on certain	265,66
(Group Financial Services	categories not existent in erstwhile Kungwini. Warrant for execution for failure to pay for	22,67
(Group Financial Services	copying machines, fax and digital laser. Warrant for execution for failure to pay for leased	11,07
	·	office machines	•
(Group Financial Services	Claim for a credit. Application to amend, alternatively credit applicant's municipal account	465,33
(Group Financial Services	with claim amount and restore electricity supply. Applicant to have the CoT reverse charges on a	20,38
	oroup i mandiar convides	municipal account leaving account holder with a	20,00
(Group Financial Services	credit. Applicant seeking adjustment of account with	452,96
		reversal implication.	66,72
	Group Financial Services	Applicant seeking adjustment of account with reversal implication.	•
	Group Financial Services	Claim for refund of overcharged electricity.	1,631,70
(Group Human Capital Management	Claim for breach of employment contract. Fixed employment contract terminated before the fixed	3,221,9
	Constant Management	period lapsed.	100.0
(Group Human Capital Management	Breach of contract: Contract concluded in Pretoria and put Magistrate Nigel as forum for	100,0
	Surviva I livuussa Constal Monor varant	adjudication.	00.5
	Group Human Capital Management Group Human Capital Management	Enforcement of arbitration award Constructive dismissal damages claim. Plaintiff	92,5 850,8
	oroup Human Suphar Managomonic	was diagnosed with PTS disorder which it was	000,0
		acknowledged was caused by the employee's	
		conduct hence classified as an injury on duty. Plaintiff was then unable to perform her duties	
		and was subsequently dismissed for mental	
		incapacity. Plaintiff is now suing for damages as	
	0 11 0 11 11	a result of the dismissal. Await a new trial date.	450 7
(Group Human Capital Management	Breach of contract: Constructive dismissal as	159,7
		position was not available on erstwhile Nokeng organogram. Claims compensation and	
		performance bonuses. Matter is still pending.	
(Group Human Capital Management	Breach of Contract: 2 Councillors and an official	796,6
		procured work for City without following	
		prescribed SCM procedures. Both councillors	
	Croup Lluman Capital Management	resigned and official is on suspension.	07.7
(Group Human Capital Management	Unfair dismissal: Erstwhile Nokeng appointed traffic officers who did not meet minimum	97,7
		requirements - relieved of duties. Matter still	
		pending at bargaining council.	
(Group Human Capital Management	Unfair labour practice: Erstwhile Nokeng	42,0
		Municipality paid employer medical aid contributions directly to plaintiff in stead of	
		medical aid. Matter is still pending.	
(Group Human Capital Management	Claim for damages: Unlawful termination of	2,500,0
		employment. Additional claim.	
(Group Human Capital Management	Claim for damages: Repudiation of contract of	5,464,8
		employment. Suing for constructive dismissal and claiming damages.	
(Group Human Capital Management	Claim for damages: Suspension pending	8,000,0
		investigation into alleged misconduct. City is to	
		file amended plea.	
(Group Human Capital Management	Claim for stolen pension money. Referred to	649,0
í	Group Human Capital Management	Commercial Crimes Unit of SAPS. Claim for stolen pension money. Cheque for	327,2
,	Oroup Fluman Ouplia Management	pension payout was issued to wrong person.	521,2
(Group Human Capital Management	Unpaid pension fund	338,8
(Group Human Capital Management	Compensation for unfair labour practices	1,000,0
	Group Human Capital Management	Claim for payment of acting allowance	67,09
	Group Human Capital Management	Claim for increase towards travelling allowance.	1,000,00

^{*} See Note 46

_		2018 R	2017 Restated* R
	Contingencies (continued) Group Human Capital Management	Alledged unlawful deduction of salary due to	100,000
	Group Human Capital Management	absconement. Claimants allege that they were fixed term contract workers from 2010 to 2013 but were	850,88
		never paid. Hence they claim for payment of salaries.	
	Group Shared Services	Tender for hiring of vehicles for use by electricity department. Services never paid for.	6,964,61
	Group Shared Services	Claim for damages in relation to repudiation of tender CB386/2011	93,938,49
	Group Shared Services	Claim for damages as a result of breach of contract.	305,83
	Group Shared Services	Claim for the annual increase in terms of tender CB101/2014.	6,000,00
	Group Shared Services	Review of application by City of Tshwane against an award in favour of service provider.	7,000,00
	Group Shared Services Group Utility Services	Review application of the broadband tender Breach of contract: Roads and water reticulation	1,245,098,48 2,858,03
	orang camy converse	construction not properly done. Matter is defended.	_,000,00
	Group Utility Services	Contractual claim for adverse physical conditions	6,683,42
		encountered during a project for laying of a sewer network in Babelegi. The matter is currently in the high court and the intention is to go for	
		arbitration. An arbitration process is going to be	
	Group Utility Services	initiated. Breach of contract: Tender awarded to provide	98,72
		security services. Information not retrieved information from the company.	
	Group Utility Services	Breach of contract: Tender awarded for City wide communication system. Plaintiff failed to live up	1,401,51
		to tender specifications and municipality cancelled contract. Matter is defended.	
	Group Utility Services	Breach of contract: Plaintiff never paid for services rendered.	159,21
	Group Utility Services	Breach of contract: Contribution payment for bulk services. Services inadequately rendered.	952,95
	Group Utility Services	Contribution payment for bulk services Contribution payment for bulk services. In this	623,49
		matter summons was issued for the payment of	
		bulk services construtions after the CoT took over the services. Plaintiff alleges that they are	
		entitled to a refund every time a new developer	
		connects to services they Plaintiff installed. The matter was defended and the trial date is	
	Group Utility Services	awaited. Payment of bulk services contribution.	2,705,43
		Agreement with erstwhile Kungwini Municipality. Claiming refund.	
	Group Utility Services	Application for rescission: Applicant wants	2,081,40
		reversal of decision of Court. Municipality has already made payment to someone else in	
		accordance with court order. Await trial date.	
	Group Utility Services	Municipality cancelled agreement for security services. Company is suing for repudiation of	4,607,78
	Group Utility Services	contract. Contractor who was hired to construct a depot in	4,314,67
		Soshanguve is being sued by CoT in arbitration. Contractor brought counter claim	
	Group Utility Services	Claim for compensation in respect of expropriation. Property owner suing CoT for high	951,07
	0 4 5 10 10	compensation.	
	Group Audit and Risk Group Roads and Transport	Claim for compensation for services rendered. Motor vehicle accident caused by traffic officer at	11,286,64 29,23
	Croup reduce and transport	Poort Primary School. Matter is defended to set	20,200
		aside default judgement. Trial date awaited.	

^{*} See Note 46

	2018 R	2017 Restated* R
Contingencies (continued)		
Group Roads and Transport	Damages claim: Construction of road on private property. Negotiations underway to expropriate land.	120,00
Group Roads and Transport	Personal injuries claim: Vehicle collided with barrier on road. Awaiting trial date	100,00
Group Roads and Transport	Breach of contract: Construction of roads - work done and contractor never paid. Awaiting court date	25,762,05
Group Roads and Transport	Expropriation of land intended for road construction.	30,390,00
Group Roads and Transport	Claim - detail not yet available	137,08
Group Roads and Transport	Breach of contract: Roads and water reticulation services by tenderer who was incompetent and work was completed by another contractor. Original contractor claims full payment. Matter is before court.	690,44
Group Roads and Transport	Claim for payment in respect of upgrade of roads and storm water in Soshanguve.	4,943,15
Group Environment and Agriculture Management	Plaintiff issued summons for damages for alleged breach of contract by appointing 2 new contractors before expiry of tender. Matter awaiting trial.	432,22
Group Environment and Agriculture Management	Breach of contract: Claim for payment of services rendered.	1,120,8
Group Environment and Agriculture Management	Breach of contract: Work allegedly done which relevant department disputes. Matter is defended.	1,210,8
Group Environment and Agriculture Management	Breach of contract: Claim for rubbish bins for sandblasting and painting as well as storage costs.	2,299,5
Group Environment and Agriculture Management	Breach of contract: Refuse removal tender and dispute over its terms. Matter is in court.	200,8
Group Environment and Agriculture Management	Delivery of refuse bins - contractor never paid. Refuse bins was defective.	158,2
Group Environment and Agriculture Management	Collision, motor accident damages.	162,5
Community Safety - Metro Police	Tender for provision of security services at 5 locations in erstwhile Kungwini Municipality. Service provider never paid.	16,720,0
Health and Social Development	Breach of contract: Tender for pesticides and insecticides. Work done and never paid for.	64,9
Office of Executive Mayor	Payment for damages claimed. Claim for damages following cancellation of contract for upgrading City Hall.	4,900,0
Office of the Speaker	Claim for services rendered. Dispute over terms of tender. Contractor did work which department denies receiving. Matter is before court.	2,360,6
Group Property Management	Claim that development agreement was entered into with municipality on certain properties. Municipality allegedly breached agreement.	51,507,4
Group Property Management	Claim for payment of rental. Outstanding rental for the Bothongo Plaza East Building.	16,446,2
Group Property Management	Claim for damages	10,000,0
Group Property Management	Claim for compensation for Redefine for having demolished the Sammy Marks/Munitoria walk- bridge.	172,7
Community and Social Development	Construction claim for City Hall Construction Cullinan Library. Claims for escalation, preliminary general costs and loss and expenditure.	25,430,5
Group Communications and Marketing	Claim for loss of income due to delay in approving an advert.	1,263,8
	··· -	1,676,440,3

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

55. Change in estimate

Property, plant and equipment

The useful lives of all asset classes was reviewed and adjusted during 2017/18 to more accurately reflect the period of economic benefits or service potential derived from these assets. Refer to note 13 under property, plant and equipment for a discussion on the basis on which the review of useful lives was done.

The effect of changing the remaining useful lives during 2017/18 has decreased the depreciation charge for the current and future periods. The total number of assets affected was 968 498.

Effect of change in estimates

All asset classes

(61,289,092)

(62,064,252)

56. Deviation from supply chain management regulations

Paragraph 12(1)(d)(i) of Government gazette No. 27636 issued on 30 May 2005 states that a supply chain management policy must provide for the procurement of goods and services by way of a competitive bidding process.

Paragraph 36 of the same gazette states that the accounting officer may dispense with the official procurement process in certain circumstances, provided that he records the reasons for any deviations and then reports them to the next meeting of the accounting officer and includes a note to the annual financial statements.

In terms of section 36(1)(a) of the Supply Chain Management Regulations, the accounting officer may dispense with the official procurement processes in the following instances:

- in an emergency
- if such goods or services are produced or available from a single provider only
- for the acquisition of special works of art or historical objects where specifications are difficult to complete
- acquisition of animals for zoos and/or nature and game reserves
- in any other exceptional case where it is impractical or impossible to follow the official procurement processes

Deviation from tender and quotation process:

- Sole suppliers
- Emergency
- Impracticality

In terms of section 36 of the Municipal Supply Chain Management Regulations, any deviation from the supply chain management policy needs to be approved/condoned by the accounting officer and noted by Council.

Deviations from the official procurement process during the financial year were approved by the accounting officer and noted by council in terms of the delegations as stipulated in the Supply Chain Management Policy and amount to approximately the following:

Deviation from tender process (amounts above R200 000)

Emergency	-	21,298,280
Sole providers	82,902,670	186,745,722
Other exceptional cases	238,253,556	899,612,643
	321,156,226	1,107,656,645
Deviation from quotation process (amounts below R200 000)		
Other exceptional cases	173.850	_

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

57. Budget differences

Material differences between budget and actual amounts

It is general practice to deem a 10% deviation on operational revenue and expenditure versus the final budget as material and for capital expenditure the percentage deviation is 5%.

2017/18 financial year:

The following revenue and expenditure line items show a material variance for the period ending 30 June 2018 against the final budget:

Other own revenue category:

- Government grants and subsidies (7.8% under) spending of transfers of grants did not realise as indicated on the payment schedules.
- Service charges (2.9% under) this line item is based on the usage of services by consumers.
- Rental of facilities and equipment (17.2% under) this line item is based on demand from users of the facilities and equipment.
- Interest on external investments (109.4 % over) increase in interest earned due to increase in investments held.
- Interest on outstanding debtors (23.7% over) over recovery is due to increase in levying of interest on long overdue accounts.
- Fines (23.3% under) this is due to the IGRAP1 accounting requirements on AARTO fines, non-payment of fines and backlog
 in capturing of fines on the e-Natis system.
- Public contributions (67.0% under) due to less contributions received than originally anticipated and is dependent on township development.
- Licenses and permits (3.9% under) under recovery due to number of licenses renewed and permit applications realising lower than anticipated.

Other expenditure category:

- Debt impairment (15.9% over) under expenditure is due to adequacy testing at year end.
- Transfers and grants (10.6% under) due to payments to municipal entities not yet made
- Depreciation (1.9% under) due to purification of fixed asset register and review of useful lives of assets.
- Employee related cost (5.4% under) due to savings in respect of vacancies.
- Other expenditure (5.1% under) due to the fact that not all of the expenses budgeted realised as anticipated.
- Contracted services (29.2% under) due to contracted services not realising as planned.
- Other materials (1.6% under) due to expenditure which did not realise as anticipated.
- Finance cost (2.0% under) due to payment on interest not realising as anticipated as R1 billion loan not taken up during 2017/18.

Capital expenditure:

 The capital expenditure shows a 82.0% spending level against the total budget for the financial as various capital projects did not start or the expenditure on the work was slow.

Changes from the approved budget to the final budget

The mid-year budget review report approved by the Council on 22 February 2018, indicated the necessity for an Adjustments Budget for the 2017/18 financial year for, inter alia the following:

- The actual operating revenue realised, excluding capital transfers and contributions to the City of Tshwane, reflected an under recovery of R939 million for the period ended 31 December 2017, mainly on service charges, water revenue and transfers and subsidies
- In terms of the mid-term results the operating expenditure is under spent by R2 billion, most of the expenditure is committed and spending will improve in the third quarter.
- The mid-term performance results indicate that an adjustment budget is necessary mainly to:-
 - * address possible overspending in certain line items
 - * address the impending shortfall on the service charges revenue
 - * adjust expenditure in line with anticipated revenue to be realised.
 - * authorise the utilization of projected savings in one vote towards spending under another vote.
 - * appropriate roll-over grants tat were approved during the financial year.
 - * appropriate additional grant funding that have been received.
 - * reprioritise budget allocations, correct errors and transfer budget allocations so that funding reflects against the correct functions aligned to the new micro organisational structure.

The Council approved the 2017/18 Original Revenue Budget to the amount of R30.226 billion which was increased with R0.451 billion to R30.676 billion (increase of 0.14%). Furthermore, the total expenditure of R29.995 billion was increased with an amount of R679.575 million to R30.674 billion (increase of 2.3%). As a result the budgeted surplus before capital transfers of R231.184 million was decreased to R2.465 million, indicating that contractual obligations compromised the downscaling of expenditure.

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	2018	2017
	R	Restated* R
8. Distribution losses: Water		
Non-revenue Water (NRW) - kilolitre Technical	46,740,774	53,207,780
Non-technical	11,685,193	13,301,945
	58,425,967	66,509,725
Non-revenue Water (NRW) - Rand value		
Technical	389,582,960	402,436,719
Non-technical	97,395,740	100,609,180
	486,978,700	503,045,899

Water is supplied to the City of Tshwane from Rand Water and from the City's own water sources. Monthly meter readings of the supply are used to monitor the total gross supply and monthly meter readings of water exported to the neighbouring municipalities are used to calculate the net water input into the City.

Water loss management in the city is monitored, managed and controlled by the implementation of the Water Conservation and Water Demand Management strategies. The primary outcome of these strategies is to reduce:

- * Technical losses (where not all water supplied reached the consumer), and
- * Non-technical losses (where not all water reaching the consumer is paid for).

These losses are caused by:

- Real losses (physical loss of water from the system), and
- Apparent losses (losses due to meter inaccuracies, meter estimations, non-metering of water and unauthorised consumption this is water consumed not properly measured, accounted and paid for).

From the above, water losses in the City is determined by calculating the amount of non-revenue water (NRW) which is the difference between the volume of water supplied into the system and the authorised consumption.

Activities undertaken by the Water and Sanitation Division involve the continuous investigation into various factors leading to water loss and the implementation of various initiatives to assist with the reduction of non-revenue water. These investigations with subsequent mini projects are often cross-region initiatives where work performed in one region directly affects other regions. The initiatives include the following:-

- Network analysis of existing systems
- * Monitoring and logging of pressures and flows
- * Engineering investigations in problematic areas
- * Pressure management installation and setting of PRV's and/or PRV controllers
- * Domestic and commercial meter audits and meter replacements
- * Active leak detection by locating water leaks using various methods and equipment
- * Continuous meter audits.

For the 2017/18 financial year the NRW in the city was calculated at 58 425 967 kl (20.49% of the total input into the system). This indicates a improvement of NRW in the city when compared to June 2017 where the NRW was 66 509 725 kl (23.66% of the total input into the system). The losses in R-value amounts to R486 978 699 (2017 = R503 045 899. The calculation is based on the unit tariff of Rand Water purchases per kilolitre at R8.334970 for 2017/18 and R7.563494 for 2016/17.

For the 2016/17 financial year the NRW in the city was calculated at 66 509 725 kl (23.66% of the total input into the system). This indicates an improvement of NRW in the city when compared to June 2016 where the NRW was 74 574 943 kl (23.53% of the total input into the system). The losses in R-value amounts to R503 045 898. The calculation is based on the unit tariff of Rand Water purchases per kilolitre at R7.563494 for 2016/17.

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		2018	2017 Restated*
		R	R
59.	Distribution losses: Electricity		
	Distribution loss: kWh		
	Technical	678,168,642	692,388,294
	Non-technical	1,235,235,741	1,343,233,290
		1,913,404,383	2,035,621,584
	Distribution loss - Rand value		
	Technical	535,617,594	536,739,405
	Non-technical	975,589,188	1,041,274,447
		1,511,206,782	1,578,013,852

2017/18:

The electricity distribution loss for the 2017/18 financial year is calculated at 1 913 404 383 kWh (19.75 % of the total electricity bulk purchases) The annual electricity distribution losses are made up of technical and non-technical losses which are the difference between electricity purchased and electricity sold.

2016/17:

The electricity distribution loss for the 2016/17 financial year is calculated at 2 035 621 584 kWh (20.58 % of the total electricity bulk purchases) The annual electricity distribution losses are made up of technical and non-technical losses which are the difference between electricity purchased and electricity sold.

Non-technical losses:

Non-technical losses are amongst others the result of administrative and technical errors, negligence, theft of electricity, tampering with meters and connections which form part of illegal consumption, faulty meters, etc. The acceptable industry standard for the technical losses is between 5% and 6%, and 9% for non-technical losses.

For the 2017/18 financial year the value of non-technical loss amounts to R975 589 188 or 1 235 235 741 kWh based on the cost per unit purchased namely 78.98 c/kWh.

For the 2016/17 financial year the value of non-technical loss amounts to R1 041 274 447 or 1 343 233 290 kWh based on the cost per unit purchased namely 77.52 c/kWh.

The City of Tshwane's Services Infrastructure Department is continuously busy with the following initiatives to reduce the non-technical losses:

- Installation of non-intrusive meter boxes
- Auditing of metering installation
- Installation of smart meters
- Regular illegal cable removal operations

Technical losses:

Technical losses are the result of electricity losses while being distributed from the source of generation through the transmission and distribution network to the final consumer. The wires (copper or aluminium) being used to distribute electricity has certain resistance which resist the throughput of current, as a result there is a certain portion of electricity that is lost due to distribution. The NERSA acceptable amount for a network like that of the City of Tshwane is estimated to be 7%.

For the 2017/18 financial year the value of technical loss amounts to R535 617 594 or 678 168 642 kWh based on the cost per unit purchased namely 78.98 c/kWh.

For the 2016/17 financial year the value of technical loss amounts to R536 739 405 or 692 388 294 kWh based on the cost per unit purchased namely 77.52 c/kWh.

The City of Tshwane's Services Infrastructure Department is further also busy addressing the technical losses by:

- Refurbishing and replacing old equipment in the network
- Strengthening over-headlines

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

60. Service concession arrangements

Tshwane Broadband Network:

The City of Tshwane has entered into a Build Operate and Transfer agreement with Newshelf 1327 Pty Ltd (in the process of being renamed as Thobela Telecoms (RF) Pty Ltd), to finance, construct and operate a municipal broadband network. This agreement will be subject to review once every three (3) years. The service provider is appointed to build the Network and to provide the operate services, additional services and maintenance services to City of Tshwane.

The private party will obtain project finance for the Build phase of the network and once the minimum threshold is achieved then the municipality shall make payment to the private party on the basis set out in the agreement. From the effective date until the acceptance date of the last section of the Network Built ("First phase") the municipality commits to pay a monthly amount to the service provider as calculated in the formula set out in clause 37.2 (the "Build Payment Formula"). This payment will only start once the minimum threshold is achieved.

The City has requested the High Court to review the above transaction. The matter was heard in court in May 2018 and the parties are awaiting the judgement of the High Court.

Tshwane House:

The City of Tshwane has entered into a service concession agreement with Tsela Tshweu (the Consortium), a private Consortium led by Group 5, to finance, construct and operate the Tshwane Head Office. The agreement is for a period of 27 years of which 2 years was for the construction of the property and 25 years to operate the property on behalf of City of Tshwane. At the end of the 27 year agreement ownership of the building will pass to the City of Tshwane. The agreement is in the second year of the operational stage. Occupation took place in June 2017.

For the 2016/17 financial statements the building was 100% complete and occupation took place in June 2017. The value of the asset and liability as at 30 June 2017 amounted to R1 123 634 344 and R1 068 600 687 respectively.

For the 2017/18 financial year to date the value of the asset and liability amounted to R1 085 970 623 and R1 122 836 203 respectively.

The service concession liability in respect of Tshwane House is indicated below:

Minumum future payments No later than one year- service concession No later than one year- operational cost Later than one year but not later than 5 years Later than 5 years Less: Future finance charges on finance lease Less: Future service cost on finance lease	231,833,333 3,915,771 1,330,066,878 8,183,967,677 (7,403,010,228) (1,223,937,229)	243,812,532 3,809,261 1,163,578,584 8,261,371,449 (7,327,086,513) (1,276,884,626)
Present value of finance lease liability	1,122,836,202	1,068,600,687
Present value of service concession liability No later than one year - service concession No later than one year - operational cost Later than one year but not later than 5 years Later than 5 years	(49,040,375) 3,915,771 (257,172,692) 1,425,133,499	(10,493,669) 3,809,261 (269,284,696) 1,344,569,791
	1,122,836,203	1,068,600,687
Fair value of liability (amortised cost i.e. present value)	1,122,836,203	1,068,600,687

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^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

		2018 R	2017 Restated* R
60.	Service concession arrangements (continued)		
	Collateral held on the above service concession (Net book value of assets) (Refer to note 13 - Tshwane House)	1,085,970,623	1,123,634,344

Denneboom Station Public Transport Interchange:

The City of Tshwane Metropolitan Municipality entered into a service concession and Lease Agreement with the Concessionaire (Interdent Management Services (Pty) Ltd.) on the 7th September 2012 in terms of which the Concessionaire obtained the right to lease Erven 35385, Mamelodi, Extension 13, Erf 40331 Mamelodi Extension 24 and Portion 2 of Erf 19687, Mamelodi (the Properties) and to develop the properties at its costs as an interchange for public transport and for commercial purposes for its own cost and account. The City will throughout the currency of the agreement, retain the full and undisturbed right to regulate, manage and administer the taxi operations through, over or on the interchange and the allocation or lease of bus or taxi rank space and holding areas on the properties.

Interdent Management Services is granted the right to earn revenue from third-party users of the service concession asset as they are entitled to rent for their own account lettable space in the Interchange to users. Interdent also receives a non-cash compensation from the City by getting a rebate from property rates. The City does not incur a cost directly for acquiring the service concession asset as the development will be funded by a private developer.

Upon the termination of the service concession for whatever reason whether as a consequence of the effluxion of time or otherwise, all buildings and other permanent structures on the interchange shall remain the property of the City. The service concession agreement will lapse after 29 years and 11 months.

Construction commenced in September 2016 and the fair value as at 30 June 2018 being the cost of construction of the building was calculated and stated to be R378 474 359.29, this is also the value of the asset and liability as at 30 June 2018.

The restated value for the 2016/17 financial year for the asset and liability is R192 606 210.53.

The lease term is also 29 years and 11 months as from the effective date and the rental payable by Interdent Management Services (Pty) to the City of Tshwane is R1 per month. As the rental receivable by the City from Interdent is not material, disclosure thereof has been omitted purposely.

The service concession liability in respect of Denneboom Station Public Transport Interchange is indicated below:

Denneboom service concession liability Denneboom Station Public Transport Interchange	378,474,359	192,606,211
Denneboom service concession asset Land Denneboom Station asset under construction	1,854,770 378,474,359	1,800,000 192,606,211
	380,329,129	194,406,211
Total service concession liability Tshwane House Denneboom Station Public Transport Interchange	1,122,836,203 378,474,359	1,068,600,687 192,606,211
	1,501,310,562	1,261,206,898
Total service concession asset Tshwane House Denneboom Station Public Transport Interchange	1,085,970,623 380,329,129 1,466,299,752	1,123,634,344 194,406,211 1,318,040,555

^{*} See Note 46

City of Tshwane Metropolitan Municipality Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

Heritage assets (refer to note 16) 164,616,797 231,198,037 2,726,850 2017/18 231,198,037 2,726,850 2017/18 2			2018	2017 Postatod*
Impairments			R	
Impairments	:1	Impairment of assets		
Property, plant and equipment (refer to note 13) Intangible assets (refer to note 16) 66,581,240 2.774,181 2017/18: Assets were impaired according to specific indicators such as its physical condition. The main class of assets affected by impairment cosses is movable assets. For the 2017/18 year included in the impairment amount is also impairment on assets under construction (AUC). 2. Contracted services (refer to Note 69) Consultant fees 24,045,163 56,611,85 Professional services 101,301,667 215,887,25 IT services 66,469,436 73,584,57 Labour services (refer to Note 69) 182,018,768 146,838,66 CCTV 292,498,270 302,228,77 Housing services 182,018,768 146,838,66 CCTV 31,282,970 39,993,07 Electricity services and network 307,130,553 336,410,63 Household refuse removal 418,804,304 473,609,48 17ansport and roads 107,691,066 82,350,62 Cleaning services 131,709,941 129,406,44 Restrictions: credit control 10,998,832 20,006,25 Water network services 555,608,	•••	inpullment of desects		
Hartagge assets (refer to note 15)			66,581,240	2,714,186
231,198,037 2,726,855 2017/18		Intangible assets (refer to note 15)	-	12,664
2017/18: Assets were impaired according to specific indicators such as its physical condition. The main class of assets affected by impairment losses is movable assets. For the 2017/18 year included in the impairment amount is also impairment on assets under construction (AUC). 2. Contracted services (refer to Note 69) Consultant fees Professional services 101,301,667 215,887,25 Labour services 101,301,667 215,887,25 Labour services 292,498,270 362,268,77 Housing services 292,498,270 31,282,970 31,		Heritage assets (refer to flote 10)		2.726.850
Assets were impaired according to specific indicators such as its physical condition. The main class of assets affected by impairment losses is movable assets. For the 2017/18 year included in the impairment amount is also impairment on assets under construction (AUC). 2. Contracted services (refer to Note 69) Consultant fees Professional services 101,301,667 215,887,25 IT services 66,489,436 73,584,57 Labour services 182,018,768 182,018,768 182,018,768 182,018,768 182,018,768 182,018,768 182,018,768 1845,838,06 CCTV 31,282,970 39,993,07. Electricity services and network 307,130,553 336,410,63 17ansport and roads 107,691,066 23,250,622 Cleaning services 15,404,788 21,629,448 Rudimentary services and networks 13,706,941 8,624,877 Restrictions: credit control 10,590,832 20,606,259 Water network services 118,560,850 137,570,503 Traffic control 18,323,416 27,431,576 Buildings 69,444,324 68,985,959 Other 574,3221,839 599,150,06 2,483,195,101 2,799,728,86 4. Fair value adjustments Game and livestock Interest rate swaps Financial assets at fair value Sinking fund (86,347,387)				
Impairment losses is movable assets. For the 2017/18 year included in the impairment amount is also impairment on assets under construction (AUC). 2. Contracted services (refer to Note 69) Consultant fees		2017/18:		
Consultant fees		impairment losses is movable assets. For the 2017/18 year included in the impairment		
Professional services 101.301,667 215,887,25 IT services 66,469,436 73,584,57 Labour services 292,498,270 362,268,77 Housing services 182,018,768 145,838,06 CCTV 31,282,970 3993,077 Electricity services and network 307,130,553 336,410,63 Household refuse removal 418,804,304 473,609,48 Transport and roads 107,691,066 82,350,62 Cleaning services 15,404,788 21,629,44 Redirentary services 131,599,914 129,460,84 Sewerage services and networks 13,706,941 8,624,87 Restrictions: credit control 10,599,832 20,606,25 Water network services 118,560,850 137,570,50 Traffic control 18,323,416 27,431,57 Buildings 69,444,324 68,695,95 Other 574,321,839 599,155,06 Contracted services 555,608,503 640,310,05 General expense 552,608,503 640,310,05 Other materials	2.	Contracted services (refer to Note 69)		
IT services				56,611,858 215,887,251
Housing services				73,584,577
CCTV 31,282,970 39,993,07 Electricity services and network 307,130,553 336,410,63 Household refuse removal 418,804,304 473,609,48 Transport and roads 107,691,066 82,350,62 Cleaning services 15,404,788 21,629,44 Rudimentary services 131,599,914 129,460,84 Sewerage services and networks 13,706,941 8,624,87 Restrictions: credit control 10,590,832 20,606,25 Water network services 118,560,850 137,570,50 Traffic control 18,323,416 27,431,57 Buildings 69,444,324 68,965,95 Other 574,321,839 599,155,06 2,483,195,101 2,799,728,86 3. Repair and maintenance 2,483,195,101 2,799,728,86 3. Repair and maintenance 555,608,503 640,310,05 General expense 502,185,747 429,938,03 Other materials 8,257,539 5,385,47 1,066,051,789 1,075,633,56 4. Fair value adjustments 8,171,747 (21,070,05 Financial assets at fair value 8,171,				
Electricity services and network				
Household refuse removal				
Transport and roads 107,691,066 82,350,62 Cleaning services 15,404,788 21,629,44 Rudimentary services 131,599,914 129,460,84 Sewerage services and networks 13,706,941 8,624,87 Restrictions: credit control 10,590,832 20,606,25 Water network services 118,560,850 137,570,50 Traffic control 18,323,416 27,431,57 Buildings 69,444,324 68,695,95 Other 574,321,839 599,155,06 2,483,195,101 2,799,728,86 **Contracted services General expense Other materials **Separation of the materials of				
Cleaning services 15,404,788 21,629,444 Rudimentary services 131,599,914 129,460,841 Sewerage services and networks 13,706,941 8,624,877 Restrictions: credit control 10,590,832 20,606,251 Water network services 118,560,850 137,570,503 Traffic control 18,323,416 27,431,577 Buildings 69,444,324 68,695,953 Other 574,321,839 599,155,061 2,483,195,101 2,799,728,862 **Contracted services **General expense** Other materials **Other materials** **Other materials** **General expense** Other materials** **Services** **Training in the services** **Services** **Training in the services** **Services** **Services** **Services** **Services** **Training in the services** **Services** **Services** **Services** **Services** **Services** **Services** **Services** **Services** **Services** *				
Rudimentary services 131,599,914 129,460,84 Sewerage services and networks 13,706,941 8,624,87 Restrictions: credit control 10,590,832 20,606,25 Water network services 118,560,850 137,570,50 Traffic control 18,323,416 27,431,57 Buildings 69,444,324 68,695,95 Other 574,321,839 599,155,06 2,483,195,101 2,799,728,86 **Contracted services General expense Other materials **Other materials** **Other materials** **Other materials** **Other materials** **Other materials** **Sinking fund** **Tair value adjustments* **Game and livestock				
Sewerage services and networks Restrictions: credit control 13,706,941 8,624,87 Restrictions: credit control 10,590,832 20,606,255 10,590,832 20,606,255 118,560,850 137,570,505 118,523,416 27,431,57 18,323,416 27,431,57 18,323,416 27,431,57 2,483,195,101 2,799,728,86 2,483,195,101 2,483,1				
Restrictions: credit control 10,590,832 20,606,25 Water network services 118,560,850 137,570,50 Traffic control 18,323,416 27,431,57 Buildings 69,444,324 68,695,95 Other 574,321,839 599,155,06 2,483,195,101 2,799,728,86 Contracted services 555,608,503 640,310,05 General expense 502,185,747 429,938,03 Other materials 69,457,539 5,385,47 T,066,051,789 1,075,633,56 Came and livestock 5,807,772 2,214,71 Interest rate swaps 8,171,747 (21,070,05 Financial assets at fair value Sinking fund (86,347,387)				
Water network services 118,560,850 137,570,50 Traffic control 18,323,416 27,431,57 Buildings 69,444,324 68,695,95 Other 574,321,839 599,155,06 2,483,195,101 2,799,728,86 3. Repair and maintenance Contracted services 555,608,503 640,310,05 General expense 502,185,747 429,938,03 Other materials 8,257,539 5,385,47 1,066,051,789 1,075,633,56 4. Fair value adjustments 5,807,772 2,214,71 Interest rate swaps 8,171,747 (21,070,05 Financial assets at fair value 8,171,747 (21,070,05 Financial assets at fair value 8,171,747 1,075,633,75				
Traffic control 18,323,416 27,431,577 Buildings 69,444,324 68,695,95 Other 574,321,839 599,155,061 2,483,195,101 2,799,728,86 3. Repair and maintenance Contracted services 555,608,503 640,310,05 General expense 502,185,747 429,938,03 Other materials 8,257,539 5,385,479 4. Fair value adjustments 1,066,051,789 1,075,633,560 4. Fair value adjustments 5,807,772 2,214,719 Interest rate swaps 8,171,747 (21,070,05) Financial assets at fair value (86,347,387)				
Buildings Other 69,444,324 68,695,956 574,321,839 599,155,066 2,483,195,101 2,799,728,866 3. Repair and maintenance Contracted services General expense Other materials 555,608,503 640,310,05 General expense 502,185,747 429,938,036 8,257,539 5,385,476 1,066,051,789 1,075,633,566 4. Fair value adjustments Game and livestock Interest rate swaps Financial assets at fair value Sinking fund 68,695,956 69,695,956				
Other 574,321,839 599,155,060 2,483,195,101 2,799,728,86 3. Repair and maintenance Contracted services 555,608,503 640,310,05 General expense 502,185,747 429,938,03 Other materials 8,257,539 5,385,479 4. Fair value adjustments Game and livestock 5,807,772 2,214,710 Interest rate swaps 8,171,747 (21,070,05) Financial assets at fair value 686,347,387)				
2,483,195,101 2,799,728,86 3. Repair and maintenance Contracted services 555,608,503 640,310,05 General expense 502,185,747 429,938,030 0ther materials 8,257,539 5,385,479 1,066,051,789 1,075,633,560 4. Fair value adjustments Game and livestock 5,807,772 2,214,710 lnterest rate swaps Financial assets at fair value Sinking fund (86,347,387)		<u> </u>		
3. Repair and maintenance Contracted services		Ottlei		
Contracted services 555,608,503 640,310,05 General expense 502,185,747 429,938,030 Other materials 8,257,539 5,385,479 1,066,051,789 1,075,633,560 4. Fair value adjustments Game and livestock 5,807,772 2,214,710 Interest rate swaps 8,171,747 (21,070,05) Financial assets at fair value Sinking fund (86,347,387)			2,403,193,101	2,799,720,007
General expense Other materials 502,185,747 429,938,030 8,257,539 5,385,479 1,066,051,789 1,075,633,560 1,066,051,789 1,075,633,560 1,066,051,789 1,075,633,560 1,066,051,789 1,075,633,560 1,075,633,575,575,575,575,575,575,575,575,575,5	3.	Repair and maintenance		
Other materials 8,257,539 5,385,479 1,066,051,789 1,075,633,560 4. Fair value adjustments 5,807,772 2,214,710 Interest rate swaps Financial assets at fair value 8,171,747 (21,070,05) • Sinking fund (86,347,387)		Contracted services	555,608,503	640,310,05
## 1,066,051,789 1,075,633,560 ## 4. Fair value adjustments Game and livestock 5,807,772 2,214,710 Interest rate swaps 8,171,747 (21,070,05) Financial assets at fair value Sinking fund (86,347,387)		General expense		429,938,030
4. Fair value adjustments Game and livestock		Other materials	8,257,539	5,385,47
Game and livestock 5,807,772 2,214,710 Interest rate swaps 8,171,747 (21,070,05) Financial assets at fair value • Sinking fund (86,347,387)			1,066,051,789	1,075,633,56
Interest rate swaps Financial assets at fair value Sinking fund	4.	Fair value adjustments		
Financial assets at fair value Sinking fund (86,347,387)		Game and livestock		
• Sinking fund (86,347,387)			8,171,747	(21,070,05
<u> </u>			(86,347,387)	
		g ·	(72,367,868)	(18,855,34

Going concern

We draw attention to the fact that at 30 June 2018, the municipality had an accumulated surplus of R27 218 031 662 and that the municipality's total assets exceed its liabilities by R 27,457,421,258. The difference consist of the Housing Development Fund, Selfinsurance reserve and COID reserve to a total of R239 389 596.

The annual financial statements have been prepared on the basis of accounting policies applicable to a going concern. This basis presumes that funds will be available to finance future operations and that the realisation of assets and settlement of liabilities, contingent obligations and commitments will occur in the ordinary course of business.

The ability of the municipality to continue as a going concern is dependent on a number of factors. The most significant of these are that the accounting officer continue to monitor and manage the expenditure levels and cash flow projections. Strict credit control measures and the management of the payment levels of debtors are also factors that must be closely monitored and managed. The liquidity and solvability ratios are also strictly monitored and managed

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

		2018	2017 Restated*
		R	R
65.	Going concern (continued)		
	Liquidity and solvability ratios		
	Current ratio (current assets vs current liabilities)	1.04 : 1	0.99:1
	Acid test ratio (current assets less inventory vs current liabilities)	0.98 : 1	0.92:1
	Solvability ratio (total assets vs total liabilities)	2.04 : 1	1.97 : 1
	Gearing ratio (total long-term debt to total revenue less grants) (%)	39.66	42.72
	Debtors collection rate (%)	88.88 %	90.98 %
	Cash/cost coverage ratio (months)	1.27	0.99
	Liquidity ratio (cash and cash equivalents vs current liabilities)	0.24	0.20
	Net debtor days	105 days	102 days

The current ratio and cost coverage ratios indicates that the City is still under severe pressure from a liquidity point of view. These ratios to be considered normal, represent a shortfall of approximately R8 billion in current assets of which R4 billion should be in the form of unencumbered cash and cash equivalents. The non-achievement of the 95% debtor collection rate also impacts on the available cash flow. Based on these, the City committed to drafting a financial turnaround plan during the compilation of the 2017/18 MTREF budget process. The financial turnaround strategy and plan was approved by Council with the Annual Report for incorporation into the 2017/18 adjustment budget process and the 2018/19 MTREF.

66. Actual operating expenditure versus budgeted operating expenditure

For additional information on the comparison of actual operating expenditure versus budgeted expenditure please refer to Appendix C,D and E.

67. Actual capital expenditure versus budgeted capital expenditure

For additional information on the comparison of actual capital expenditure versus budgeted expenditure please refer to Appendix F.

68. Expenditure by National Treasury classification

Expenditure type		
Employee-related cost	8,162,582,269	7,857,975,288
Remuneration of Councillors	123,785,928	115,513,604
Debt impairment	1,316,209,499	1,130,962,765
Depreciation and amortisation	2,033,169,195	1,583,956,203
Finance charges	1,626,193,615	1,300,990,135
Bulk purchases	9,799,391,092	9,560,457,810
Other materials	324,142,492	270,078,103
Contracted services (refer to Note 63)	2,483,283,301	2,799,728,867
Transfers and grants	151,603,906	422,545,041
Other expenditure	3,314,644,807	2,909,317,729
Loss on disposal of property, plant and equipment	185,407,864	95,745,512
Total expenditure per statement of financial performance	29,520,413,968	28,047,271,057
Total expenditure per statement of financial performance	29,520,413,968	28,047,271,057

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^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017 Restated*
R	R

69. Public Private Partnerships (PPP)

Tshwane House:

The City of Tshwane has entered into a PPP agreement with Tsela Tshweu (the Consortium), a private Consortium led by Group 5, to finance, construct and operate the Tshwane Head Office. The agreement is for a period of 27 years of which 2 years was for the construction of the property and 25 years to operate the property on behalf of City of Tshwane. At the end of the 27 year agreement ownership of the building will pass to the City of Tshwane. The agreement is in the second year of the operational stage. Occupation took place in June 2017.

Fleet vehicles and fleet related services:

The City of Tshwane has entered into a PPP agreement with:

- * Moipone Group of Companies (Pty) Ltd for the supply of category A and C fleet vehicles and fleet related services;
- * Fleet Africa a division of Super Group Africa (Pty) Ltd for the supply of category E fleet vehicles and fleet related services; and
- * Fleetmatics VMS (Pty) Ltdfor the supply of category B fleet vehicles and fleet related services

The agreement is for a period of 5 years from the commencement date where after it will automatically terminate. The City may extend the agreement on written notice which shall be given at least 90 days prior to expiry of the termination date.

During the life of the agreement the City will make unitary payments to the private party in accordance with the provisions of the payment mechanism. The unitary payments will be the amount payable with respect to the leased vehicles, monthly in arrears.

70. Transfer of functions between entities under common control

Transfer of functions between entities under common control occurring during the current reporting period

Entities involved in the transfer of functions were:

Sandspruit Works Association, a fully owned municipal entity of the City of Tshwane

The following functions were transferred:

In terms of a council resolution dated 27 October 2016 it was decided that the municipal entity Sandspruit Works Association will be disestablished and all its operations unwinded. Subsequent to this council resolution, a process plan and time frames were developed to ensure that the disestablishment of Sandspruit Works Association includes all the information relevant to:

- * the takeover and actual disestablishment are promptly done and conform to the requirements for audit purposes
- * transfer of functions from Sandspruit Works Association to the City: and
- * terminate Sandspruit Works Association as a corporate entity

The resolution taken on 27 October 2016 was taken without an indication of the financial and other obligations associated with Sandspruit Works Association. It was thus important that these obligations must be comprehensively and correctly determined and captured in the disestablishment process in order to ensure that the City is fully aware of the extent of the obligations it will incur as a result of the disestablishment of this municipal entity. Furthermore, Sandspruit Works Association was taken over as an on-going concern: implying that its operations will continue under the corporate structures of the City.

Therefore in a subsequent council resolution dated 25 April 2017 it was resolved that Sandspruit Works Association will continue to operate until 30 June 2017 where after all functions will be taken over by City of Tshwane on 1 July 2017. In this resolution the major due dates for activities in terms of the disestablishment plan can be summarised as follows:

- * The information gathering phase must be finalised by end of February 2017
- * The approval of the Transfer Agreement must be done by April 2017
- * The transfer of personnel and assets will take place on 30 June 2017
- * From 1 July 2017 to 31 August 2017 the Annual Financial Statements and Annual Performance Report of Sandspruit Works Association (for the period ending 30 June 2017) will be drafted for audit purposes
- * The audit phase will commence from 1 September 2017 up to its completion during November 2017.
- * The Annual Report of Sandspruit Works Association will be compiled after the finalisation of the audit process
- * The administrative termination of Sandspruit's existence will be concluded once the steps mentioned above have been finalised; and
- * The consultation phase entails informing all communities involved, clients, and employees of Sandspruit Works Association and service providers on the disestablishment.

The transfer of function took place during the 2017/18 financial year as the balances were taken over on 1 July 2017. The final audit adjustments however, had to be affected on the balances that were taken over on 1 July 2017 in the 3rd quarter.

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

		2018	2017 Restated*
		R	R
0. T	ransfer of functions between entities under common control (continued)		
V	alue of the assets acquired and liabilities assumed		
	ssets acquired		
	roperty plant and equipment	7,889,724	
	nventory	3,636,374	
	eceivables from exchange transactions	885,401,363	
	eceivables from non-exchange transactions	648,011,564	•
	eposits -rental	157,189	
С	ash and cash equivalents	11,627,223	•
		1,556,723,437	
	iabilities assumed		
	repliation assumed stock)	171,563	
	shwane operational loss account (creditor)	34,298,530	•
	shwane operational loss account (creditor) shwane water purchases (creditor)	609,832,440	•
	undry creditors and accruals	1,031,343	
	onsumer deposits	4,008,266	
	rovision for debt impairment	862,469,957	
	AT	9,369,958	
-	rovision - bonus	2,035,094	
	rovision - leave pay	9,638,620	
	perating lease liability	(670,858)	
	potating today matrix,	1,532,184,913	
_	Menors between the complex constant of the constant of the Political		
	ifference between the carrying amounts of the assets acquired, the liabilities ssumed and adjustments required to the basis of accounting	24,538,524	•
D	ifference between net assets and the consideration paid	24,538,524	
N	et cash inflow (outflow) on transfer of function		
	ash acquired	11,627,223	
	werr wedanten	. 1,521,220	

Contingent liabilities and contingent assets attributable to a transfer of functions

Currently it is not known what contingent assets and liabilities were attributable to the disestablishment of Sandspruit Works Association. This information must still be obtained from Legal Services.

Revenue and expenditure attributable to a transfer of functions

From 1 July 2017 all revenue and expenditure forms part of the normal operations of the municipality and was budgeted as such.

Transactions recognised separately from the transfer of functions

None.

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Other information

If the specific disclosures required by the Standards of GRAP do not meet the objectives set out in paragraph GRAP105.58, the acquirer shall disclose whatever additional information is necessary to meet those objectives.

Initial accounting is incomplete

The balances as per the trial balance as at 30 June 2017 was taken over by the municipality on 1 July 2017. During the audit processes of the municipal entity, certain errors were picked up which were amended on the financial statements of Sandspruit as at 30 June 2017. These audit adjustments was done by the end of March 2018. At year end 30 June 2018 a number of differences still remained in the take-on account, which was transferred to gain/loss on transfer of functions. These differences will have to be written off in the 2018/19 financial year.

^{*} See Note 46

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

71. Interest rate swaps

The municipality holds derivative financial instruments to hedge its interest rate risk exposures. The municipality entered into interest rate swap contracts that entitle it to receive interest at fixed rates/floating rates on notional principal amounts and that oblige the municipality to pay interest at variable rates/fixed rates on the same amounts. The interest rate swap allows the municipality to raise long-term borrowings at variable rates/fixed rates and effectively swap them into fixed rates/floating rates in terms of the structured finance contractual requirements. The interest rate swaps are initially measured at fair value on the contract/trade date; any attributable transaction costs are recognised in profit or loss as incurred. Subsequent to initial recognition, the interest rate swaps are measured at fair value at each reporting date:

During 2014/15 the municipality entered into interest rate swaps with the following role players:

Regiments:

Trade date: 1 September 2014 and Settlement date: 1 March 2023

Nominal amount: R641 000 000

Fixed rate: 9.75% and Variable rate: Jibar + 2.55 basis points

Payable: Semi-annual

Regiments:

Trade date: 30 June 2014 and Settlement date: 30 June 2034

Nominal amount: R1 600 000 000

Fixed rate: 11.0% and Variable rate: Jibar + 2.50 basis points

Payable: Semi-annual

Regiments:

Trade date: 18 August 2015 (effective date 29 June 2015) and Settlement date: 29 June 2035

Nominal amount: R1 500 000 000

Fixed rate: 11.48% and Variable rate: Jibar + 2.4 basis points

Payable: Semi-annual

Nedbank:

Trade date: 31 December 2013 and Settlement date: 30 June 2026

Nominal amount: R943 766 167

Fixed rate: 9.31% and Variable rate: floating - Prime -1.28

Payable: Semi-annual

Nedbank:

Trade date: 1 April 2014 and Settlement date: 30 June 2026

Nominal amount: R890 312 448

Fixed rate: 9.31% and Variable rate: Jibar + 2.22 basis points

Payable: Semi-annual

Fair values of financial assets measured or disclosed at fair value:

Class 1 : Interest rate swaps -

The method to determine the fair value of the interest rate swaps is the discounted cash flow method. Various parameters are used to value the swaps, e.g. start date, end date, payment dates in between, fixed rate, floating rate spread, payment frequency, yield curve, etc. Cash flows are discounted using the zero curve.

Fair value hierarchy of financial assets at fair value -

For financial assets recognised at fair value, disclosure is required of a fair value hierarchy which reflects the significance of the inputs used to make the measurement. The fair value hierarchy have the following levels:

Level 1: represents those assets which are measured using unadjusted quoted prices in active markets for identical assets

Level 2: applies inputs other than quoted prices that are observable for the assets either directly (i.e. as prices) or indirectly (i.e. derived from prices).

Level 3: applies inputs which are not based on observable market data.

The City of Tshwane classifies its interest rate swaps as level 2 and no transfers were made between the different levels of the hierarchy in the year under review. None of the financial assets that are fully performing have been renegotiated in the last year.

Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

2018	2017
	Restated*
R	R

Nominal value of financial assets at fair value:

The nominal value of the existing interest rate swaps are R5 575 078 615 as at 30 June 2018.

The nominal value of the existing interest rate swaps are R5 575 078 615 as at 30 June 2017.

Interest paid on the interest rate swaps to the amount of R47 527 834 were recofgnised in surplus or deficit during 2017/18 as part of finance cost - refer note 33.

Interest paid on the interest rate swaps to the amount of R29 714 722 were recognised in surplus or deficit during 2016/17 as part of finance cost - refer note 33.

The fair value of interest rate swaps for the period under review is as indicated below.

Interest rate swap - amounts (in total)

	(116,081,079)	(124,252,826)
Interest rate swap liability	(132,139,349)	(142,995,983)
Interest rate swap asset	16,058,270	18,743,157

72. Gains or losses on foreign exchange transactions

Loss on foreign exchange transactions	(36,906)	(25,247)
Gain on foreign exchange transaction	574,375	306,963
	537,469	281,716

Where a transaction is covered by a forward exchange contract, the rate specified in the contract is used. The municipality will not incur a foreign currency liability other than that allowed by the Local Government: Municipal Finance Management Act, 2003 (Act 56 of 2003).

73. Sinking fund

The Debt redemption fund is a financial solution to assist the City of Tshwane to meet its financial obligations to repay previously issued bonds. City of Tshwane pays contributions into the fund, which is managed by a 3rd party fund manager: Regiments Fund Management, so as to enable the Municipality to receive contributions plus growth to repay redemptions of the bonds when they fall due. This is part of the risk Management framework adopted by City of Tshwane. The assets and liabilities are disclosed below:

Collateral:

The total investments pledged as collateral for City of Tshwane Bonds. The investments pledged as collateral cannot be sold until the related liability is settled in full. The terms and conditions are such that the collateralised asset upon maturity should be of the same value as the liability so that the liability can be redeemed.

The Nedbank and FFO collateral is the collateral paid plus accrued interest.

Composition of fund assets and liabilities:

The maturity date of bonds and bonds repo's is: 21 December 2026.

The tenor of swaps is 10 years and 15 years, the maturity dates are 12 January 2033, 19 January 2028 and 15 June 2028 respectively.

The fair value of the sinking fund portfolio is R581 383 592.

Other financial assets through profit or loss

Bonds Cash collateral - FFO Securities (Pty) Ltd	247,607,267 12,544,099	-
Non-current assets	260,151,366	-

City of Tshwane Metropolitan Municipality Annual Financial Statements for the year ended 30 June 2018

Notes to the Annual Financial Statements

	2018	2017 Restated
	R	R
Sinking fund (continued)		
Other financial assets through profit or loss		
Current account Cash collateral - Nedbank	388,033,768 80,745,602	
Current assets	468,779,370	
Total other financial assets through profit or loss	728,930,736	
Financial assets carried at fair value through profit or loss		
Derivatives designed and effective as hedging instruments carried at fair value	728,930,736	-
Other financial liabilities through profit or loss		
Bond repos Interest rate swap	53,933,018 93,614,126	
Non-current liabilities	147,547,144	
Financial liabilities carried at fair value through profit or loss		
Derivatives designed and effective as hedging instruments carried at fair value	147,547,144	

Schedule of external loans as at 30 June 2018

	Interest Rate (%)	Redeemable	Balance at 30 June 2017	Received during the period	Redeemed written off during the period	Amortised value	Balance at 30 June 2018	Carrying Value of Property, Plant & Equipment
			Rand	Rand	Rand	Rand	Rand	Rand
TERM LOANS								
DBSA: bullet portion	13.50	2018.04.30	51,682,877	_	-	-	51,682,877	64,217,373
DBSA: Floating rate	Variable	2019.10.31	78,331,528	-	-	-	78,331,528	97,329,044
DBSA Bullet repayment loan	Jibar +2.5	2034.06.30	1,600,000,000	_	-	_	1,600,000,000	1,988,043,313
1 7	margin		,,				,,	, , , ,
Nedbank Bullet repayment loan	11.44%	2026.06.24	1,200,000,000	-	-	-	1,200,000,000	1,491,032,485
DBSA Bullet repayment loan	Jibar +2.5	2035.06.30	1,500,000,000	-	-	-	1,500,000,000	1,863,790,606
	margin							
			4,430,014,405		-		4,430,014,405	5,504,412,821
ANNUITY LOANS:								
DBSA	13.5	2018.04.30	56,998,686	_	35,560,251	_	21,438,435	26,637,836
DBSA (Restructuring)	10.97	2018.12.31	51,803,161	-	16,343,893	_	35,459,268	44,059,101
INCA	11.03	2019.06.30	4,862,796	-	2,126,027	_	2,736,769	3,400,508
INCA	9.52	2020.03.31	73,687,936	-	21,794,953	-	51,892,983	64,478,436
INCA	11.01	2020.06.30	17,198,145	-	5,010,363	-	12,187,782	15,143,650
DBSA	9.36	2020.12.31	100,905,274	-	12,484,518	-	88,420,756	109,865,183
INCA	10.92	2020.12.31	38,979,672	-	9,747,058	-	29,232,614	36,322,314
INCA	10.81	2021.06.30	34,646,156	-	7,595,477	-	27,050,679	33,611,200
DBSA	5.0	2021.12.31	34,108,012	-	3,898,373	-	30,209,639	37,536,293
DBSA	9.84	2021.12.31	165,189,663	-	17,295,080	-	147,894,583	183,763,024
lvuzi	8.74	2021.12.31	88,429,376	-	16,812,481	-	71,616,895	88,985,930
DBSA	6.25	2028.06.30	69,295,670	-	2,221,215	-	67,074,455	83,341,826
DBSA	12.81	2028.06.30	162,422,712	-	3,498,112	-	158,924,600	197,468,117
DBSA	11.32	2028.06.30	161,404,759	-	3,520,782	-	157,883,977	196,175,117
ABSA Roodeplaat Temba	12.5	2021.03.31	114,943,734	-	22,952,556	-	91,991,178	114,301,528
DBSA Roodeplaate Temba	11.99	2021.03.31	58,688,618	-	11,794,626	-	46,893,992	58,267,056
Nedbank Roodeplaat Temba	12.51	2021.03.31	78,985,472	-	15,780,666	-	63,204,806	78,533,682
DBSA TIP	6.75	2029.06.30	112,097,891	-	3,078,030	-	109,019,861	135,460,130
Nedbank	9.27	2020.05.18	143,212,255	-	43,142,432	-	100,069,823	124,339,464
Nedbank	9.32	2020.06.16	142,460,513	-	42,973,535	-	99,486,978	123,615,264
Standard Bank	7.72	2026.06.30	730,546,211	-	58,434,852	-	672,111,359	835,116,558 1,167,326,899
ABSA Roodeplaat Temba Nedbank	Jibar Jibar	2027.06.30 2029.06.29	1,002,459,589 466,865,605	-	62,981,546 57,802,174	-	939,478,043 409,063,431	1,167,326,899 508,272,387
Nedbank Nedbank	Jibar Jibar	2029.06.29 2025.12.01	264,335,745	-	32,436,383	-	231,899,362	288,141,234
iVuzi (Firstrand bank)	Jibar	2025.12.01	263,157,895	-	52,430,363 52,631,579	-	210,526,316	261,584,646
iVuzi (Firstrand bank)	Jibar	2027.12.01	344,827,585	-	34,482,759	-	310,344,826	385,611,849
ivazi (i iisualia balik)	Jibai	2021.12.01	4,782,513,131	· -	596,399,721	·	4,186,113,410	5,201,359,232
			4,702,313,131	-	330,333,721	=	4,100,113,410	5,201,355,232

Schedule of external loans as at 30 June 2018

	Interest Rate (%)	Redeemable	Balance at 30 June 2017 Rand	Received during the period Rand	Redeemed written off during the period Rand	Amortised value	Balance at 30 June 2018 Rand	Carrying Value of Property, Plant & Equipment Rand
MUNICIPAL BONDS								
CoT1: Standard bank CoT2: Standard bank CoT3: Standard bank	9.11	2023.04.02 2023.04.02 2028.06.05	573,927,890 848,437,142 755,053,973	- - -	- - -	- - -	573,927,890 848,437,142 755,053,973	713,120,940 1,054,206,117 938,175,001
			2,177,419,005	<u> </u>	-		2,177,419,005	2,705,502,058
		_	11,389,946,541		596,399,721	- 1	0,793,546,820	13,411,274,111
FINANCE LEASES Super Group Talis Fleetmatics Moipone MAN	Variable * Variable * Variable * Variable*		29,813,184 218,083,870 203,330,832 28,876,782	5,068,966 127,496,273 -	20,803,872 62,375,918 85,789,039 29,679,398	20,941,313 36,013,490 802,616	119,004,187 181,718,231 281,051,556	171,233,555 265,939,193
			480,104,668	233,425,067	198,648,227	66,892,466	581,773,974	553,521,561

Appendix B Supplementary unaudited information

Analysis of property, plant and equipment as at 30 June 2018 Cost Accumulated depreciation

							71004111	anatou uo	or o oracio				
	Opening Balance - Restated Rand	Acquisitions Rand	Disposals Rand	Transfers capitalisation Rand	Transfers purification Rand	Closing Balance Rand	Opening Balance - Restated Rand	Additions Rand	Impairment Rand	Disposals Rand	Transfers purification Rand	Closing Balance Rand	Carrying value Rand
Infrastructure													
Assets under construction Electricity General Roads Water and sanitation	7,734,630,099 6,710,826,604 443,443,239 11,715,982,344 8,178,619,004	1,587,332,114 126,379,958 2,000 27,082,173 244,968,407	(18,384,681) - (75,115,909)	247,059,184 11,665,158	649,736 (292,552) 14,063,277 (93,170)	8,923,760,291 6,958,710,714 443,152,687 12,004,186,978 8,360,043,490	(123,216,101) (2,060,226,693) (227,908,472) (3,369,693,188) (2,297,030,313)	(58,848,789) (440,357,753) (269,198,610)	(521,231) (16) (3,955,508) (3,559,864)	8,700,642 - - 16,602,947	135,055 265,384 (126,329)	(123,216,101) (2,293,292,637) (286,491,893) (3,814,132,778) (2,553,185,840)	8,800,544,190 4,665,418,077 156,660,794 8,190,054,200 5,806,857,650
0	34,783,501,290	1,985,764,652	(93,500,590)	(238,483)	14,327,291	36,689,854,160	(8,078,074,767)	1,009,785,562)	(8,036,619)	25,303,589	274,110	(9,070,319,249)	27,619,534,911
Community Assets													
General Assets under construction Denneboom service concession Denneboom service concession	3,905,583,230 222,806,259 1,800,000 192,606,211	39,306,353 117,489,121 - 185,868,149	(3,626,430) - - -	55,300,652 (52,195,050) - -	11,154,989 - 54,770 -	4,007,718,794 288,100,330 1,854,770 378,474,360	(1,220,483,579) - - - -	(154,337,392) - - -	(14,540,287) - - - -	2,949,573 - - -	(195,660) - - -	(1,386,607,345) - - -	2,621,111,449 288,100,330 1,854,770 378,474,360
	4,322,795,700	342,663,623	(3,626,430)	3,105,602	11,209,759	4,676,148,254	(1,220,483,579)	(154,337,392)	(14,540,287)	2,949,573	(195,660)	(1,386,607,345)	3,289,540,909
Housing													
Housing assets Assets under construction	911,843,819 290,844,913	858,311,452	(1,166,793) -	83,029,535 (83,029,535)	58,217,108 -	1,051,923,669 1,066,126,830	(120,735,723)	(14,160,204)	<u>-</u>	293,672 -	(14,798,875)	(149,401,130)	902,522,539 1,066,126,830
	1,202,688,732	858,311,452	(1,166,793)		58,217,108	2,118,050,499	(120,735,723)	(14,160,204)		293,672	(14,798,875)	(149,401,130)	1,968,649,369
Biological assets													
Game (livestock)	19,007,270	5,807,772	-	-	_	24,815,042							24,815,042
	19,007,270	5,807,772	-	-	-	-	<u>-</u>	-	- '	-	-		24,815,042
Land													
Land	272,554,439	-	(26,798)	-	(40,605,312)	231,922,329	-	-	-	-	-	-	231,922,329
	272,554,439	-	(26,798)	-	(40,605,312)	231,922,329	-	-		-	-	-	231,922,329
Buildings													
Buildings Tshwane House	994,787,722 1,129,911,631	7,356,255	(2,442,713)	- -	(43,148,846)	956,552,418 1,129,911,631	(587,912,976) (6,277,287)	(27,736,204) (37,663,721)	-	1,505,419 -	14,720,425	(599,423,336) (43,941,008)	357,129,082 1,085,970,623
	2,124,699,353	7,356,255	(2,442,713)	-	(43,148,846)	2,086,464,049	(594,190,263)	(65,399,925)	-	1,505,419	14,720,425	(643,364,344)	1,443,099,705

Appendix B Supplementary unaudited information

Analysis of property, plant and equipment as at 30 June 2018 Cost Accumulated depreciation

								Accum	ulated de	preciatio			
	Opening Balance - Restated Rand	Acquisitions Rand	Disposals Rand	Transfers capitalisation Rand	Transfers purification Rand	Closing Balance Rand	Opening Balance - Restated Rand	Additions Rand	Impairment Rand	Disposals Rand	Transfers purification Rand	Closing C Balance Rand	arrying value Rand
													_
Other													
General Assets under construction	2,922,846,102 371,657,545	118,257,068 77,848,754	(185,712,650) -	36,666,566 (39,301,163)	264,628,413	3,156,685,499 410,205,136	(1,819,804,401)	(362,786,514)	(741,611) (43,262,723)	173,433,477	(46,556,301)	(2,056,455,350 (43,262,723	
	3,294,503,647	196,105,822	(185,712,650)	(2,634,597)	264,628,413	3,566,890,635	(1,819,804,401)	(362,786,514)	(44,004,334)	173,433,477	(46,556,301)	(2,099,718,073) 1,467,172,562
Total property plant and equipment													
	46,019,750,431	3,396,009,576	(286,475,974)	232,522	264,628,413	49,394,144,968	(11,833,288,733)	1,606,469,597)	(66,581,240)	203,485,730	(46,556,301)	(13,349,410,141	36,044,734,827
Heritage assets													
General	3,648,495,662	372,748	-		-	3,648,868,410			(164,616,799)	-	<u> </u>	(164,616,799	3,484,251,611
	3,648,495,662	372,748	-		-	3,648,868,410			(164,616,799)	-	-	(164,616,799	3,484,251,611
Investment properties		•											
Investment assets Assets under construction	925,016,421 1,154,596	- -	-	(1,154,596)	- -	925,016,421	(188,619,312)	(4,810,569)	-	-	<u>-</u>	(193,429,881) -	731,586,540
	926,171,017	<u> </u>	-	(1,154,596)	=	925,016,421	(188,619,312)	(4,810,569)	-	-		(193,429,881)	731,586,540
Intangible assets													
Computer software Servitudes	439,133,395 199,964,886	37,700,356 1,729,124	(3,928,345)	557,580 364,495	- -	473,462,986 202,058,505	(218,961,000)	(63,698,868)	-	1,915,276 -	<u>-</u>	(280,744,592	192,718,394 202,058,505
	639,098,281	39,429,480	(3,928,345)	922,075	=	675,521,491	(218,961,000)	(63,698,868)	-	1,915,276		(280,744,592	394,776,899
Total													
Land Infrastructure Community Assets Housing Other Heritage assets Intangible assets Investment properties Buildings Biological assets	272,554,439 34,783,501,290 4,322,795,700 1,202,688,732 3,294,503,647 3,648,495,662 639,098,281 926,171,017 2,124,699,353 19,007,270	1,985,764,652 342,663,623 858,311,452 196,105,822 372,748 39,429,480 - 7,356,255 5,807,772	(26,798) (93,500,590) (3,626,430) (1,166,793) (185,712,650) - (3,928,345) - (2,442,713)	(238,483) 3,105,602 - (2,634,597) - 922,075 (1,154,596)	(40,605,312) 14,327,291 11,209,759 58,217,108 264,628,413 - (43,148,846)	231,922,329 36,689,854,160 4,676,148,254 2,118,050,499 3,566,890,635 3,648,868,410 675,521,491 925,016,421 2,086,464,049 24,815,042	(8,078,074,767) (1,220,483,579) (120,735,723) (1,819,804,401) (218,961,000) (188,619,312) (594,190,263)	(154,337,392) (14,160,204) (362,786,514) - (63,698,868) (4,810,569)	(8,036,619) (14,540,287) - (44,004,334) (164,616,799) - - - -	25,303,589 2,949,573 293,672 173,433,477 - 1,915,276 - 1,505,419	274,110 (195,660) (14,798,875) (46,556,301) - - 14,720,425	(9,070,319,249 (1,386,607,345 (149,401,130 (2,099,718,073 (164,616,799) (280,744,592 (193,429,881 (643,364,344	3,289,540,909 1,968,649,369 1,467,172,562 3,484,251,611 394,776,899 731,586,540 1,443,099,705 24,815,042
	51,233,515,391	3,435,811,804	(290,404,319)	1	264,628,413	54,643,551,290	(12,240,869,045)	1,674,979,034)	(231,198,039)	205,401,006	(46,556,301)	(13,988,201,413	40,655,349,877

Appendix C Budgeted Financial Performance (revenue and expenditure by standard classification) for the period ended 30 June 2018

											. tootatoa
	Original Budget	Budget Adjustments (i.t.o. s28 and s31 of the MFMA)	Final adjustments budget	Virement (i.t.o. Council policy) & Shifting of funds (i.t.o	Final Budget	Actual Outcome	Unauthorised expenditure	Variance	Actual Outcome as % 0 of Final Budget	Actual Outcome as % of Original Budget	Restated Audited Outcome
	Rand	Rand	Rand	MFMA s31) Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand
Revenue - Standard											
Governance and administration	10,643,409,397	152,701,272	10,796,110,669		10,796,110,669	11,201,630,940		405,520,271	104 %	105 %	9,879,452,957
Executive and council	75,119,801	(1,992,273)	73,127,528		73,127,528	23,263,040		(49,864,488)	32 %	31 %	71,581,129
Finance and Administration	10,568,198,806	154,693,545	10,722,892,351		10,722,892,351	11,178,176,226		455,283,875	104 %	106 %	9,807,587,243
Internal Audit	90,790	· · · · -	90,790		90,790	191,674		100,884	211 %	211 %	284,585
Community and public safety	1,241,429,837	318,698,782	1,560,128,619		1,560,128,619	1,547,409,268		(12,719,351)	99 %	125 %	1,103,797,791
Community and social services	6,479,789	(8,036,785)	(1,556,996)		(1,556,996)	41,534,412		43,091,408	(2,668)%	641 %	78,175,506
Sport and recreation	(50,054,433)	(36,729,411)	(86,783,844)		(86,783,844)	34,683,404		121,467,248	(40)%	(69)%	(48,645,154)
Public safety	322,642,375	(37,710,578)	284,931,797		284,931,797	226,409,889		(58,521,908)	79 %	70 %	198,088,114
Housing	798,735,428	343,818,477	1,142,553,905		1,142,553,905	1,027,388,414		(115,165,491)	90 %	129 %	710,703,377
Health	163,626,678	57,357,079	220,983,757		220,983,757	217,393,149		(3,590,608)	98 %	133 %	165,475,948
Economic and environmental	1,564,562,873	(33,374,560)	1,531,188,313		1,531,188,313	1,360,029,535		(171,158,778)	89 %	87 %	1,601,554,490
services											
Planning and development	177,424,937	(9,703,074)	167,721,863		167,721,863	44,429,827		(123,292,036)	26 %	25 %	199,715,453
Road transport	1,294,788,675	69,377,811	1,364,166,486		1,364,166,486	1,311,563,737		(52,602,749)	96 %	101 %	1,390,159,711
Environmental protection	92,349,261	(93,049,297)	(700,036)		(700,036)	4,035,971		4,736,007	(577)%	4 %	11,679,326
Trading services	18,963,055,890	6,623,048	18,969,678,938		18,969,678,938	18,516,236,096		(453,442,842)	98 %	98 %	17,814,290,047
Energy sources	11,963,430,222	27,088,878	11,990,519,100		11,990,519,100	11,536,835,953		(453,683,147)	96 %	96 %	11,648,784,610
Water management	4,223,104,435	(68,816,494)	4,154,287,941		4,154,287,941	4,268,077,498		113,789,557	103 %	101 %	3,635,443,425
Waste water management	1,306,459,086	9,262,148	1,315,721,234		1,315,721,234	1,098,545,184		(217,176,050)	83 %	84 %	1,206,779,275
Waste management	1,470,062,147	39,088,516	1,509,150,663		1,509,150,663	1,612,777,461		103,626,798	107 %	110 %	1,323,282,737
Other	212,183,871	7,356,547	219,540,418		219,540,418	220,388,065		847,647	100 %	104 %	210,211,814
Other	212,183,871	7,356,547	219,540,418		219,540,418	220,388,065		847,647	100 %	104 %	210,211,814
Total Revenue - Standard	32,624,641,868	452,005,089	33,076,646,957		33,076,646,957	32,845,693,904		(230,953,053)	99 %	101 %	30,609,307,099

Appendix C Budgeted Financial Performance (revenue and expenditure by standard classification) for the period ended 30 June 2018

											Nestated
	Original Budget	Budget Adjustments (i.t.o. s28 and s31 of the MFMA)	Final adjustments budget	Virement (i.t.o. Council policy) & Shifting of funds (i.t.o	Final Budget	Actual Outcome	Unauthorised expenditure	Variance	Actual Outcome as % of Final Budget	Actual Outcome as % of Original Budget	Restated Audited Outcome
	Rand	Rand	Rand	MFMA s31) Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand
					runu	- Tuna	runu	- Tuna			rana
Expenditure - Standard											
Governance and administration	7,288,308,102	130,865,701	7,419,173,803	-	7,419,173,803	7,665,712,139	359,911,822	246,538,336	103 %		
Executive and council	1,230,768,884	14,988,642	1,245,757,526	14,890,439	1,260,647,965	1,192,969,488	.	(67,678,477)	95 %		1,020,632,444
Finance and Administration	5,926,246,698	113,954,682	6,040,201,380	(9,614,427)	6,030,586,953	6,390,498,775	359,911,822	359,911,822	106 %	108 %	3,900,072,863
Internal audit	131,292,520	1,922,377	133,214,897	(286,000)	132,928,897	82,243,876		(50,685,021)	62 %	63 %	211,982,013
Community and public safety	3,932,817,854	653,359,652	4,586,177,506	(4,514,893)	4,581,662,613	4,538,827,809	349,854,204	(42,834,804)	99 %		4,268,646,314
Community and social services	269,256,143	1,772,344	271,028,487	(3,942,937)	267,085,550	487,096,291	220,010,741	220,010,741	182 %		288,925,206
Sport and recreation	374,266,670	(20,836,108)	353,430,562	(1,568,252)	351,862,310	481,705,773	129,843,463	129,843,463	137 %	129 %	407,911,289
Public safety	2,219,046,591	247,520,909	2,466,567,500	3,248,399	2,469,815,899	2,333,262,624	-	(136,553,275)	94 %	105 %	2,352,624,202
Housing	462,760,568	415,900,370	878,660,938	(972,294)	877,688,644	672,205,351	-	(205,483,293)	77 % 92 %	145 % 93 %	594,602,960
Health Economic and environmental	607,487,882 3,204,297,125	9,002,137 71,606,612	616,490,019 3,275,903,737	(1,279,809) (11,101,948)	615,210,210 3,264,801,789	564,557,770 3,046,094,786	-	(50,652,440) (218,707,003)	92 % 93 %		624,582,657 2,770,023,430
services	3,204,297,125	11,000,012	3,213,903,131	(11,101,940)	3,204,001,709	3,040,094,700	-	(210,707,003)	93 %	95 /6	2,110,023,430
Planning and development	1,028,522,750	8,059,887	1,036,582,637	(4,083,201)	1,032,499,436	910,034,935		(122,464,501)	88 %	88 %	813,483,942
Road transport	1,911,711,423	164,392,791	2,076,104,214	(8,893,138)	2,067,211,076	1,989,467,858		(77,743,218)	96 %		1,830,514,480
Environmental protection	264,062,952	(100,846,066)	163,216,886	1,874,391	165,091,277	146.591.993		(18,499,284)	89 %	56 %	126,025,008
Trading services	15,388,317,207	(148,222,171)	15,240,095,036	9,784,753	15,249,879,789	14,607,263,493	245,346,815	(642,616,296)	96 %		15,681,778,036
Energy sources	10,073,638,313	4,896,490	10,078,534,803	88,402,471	10,166,937,274	10,058,715,867	- 10,0 10,010	(108,221,407)	99 %	100 %	10,372,766,754
Water management	3,128,834,455	63,754,444	3,192,588,899	(83,889,721)	3,108,699,178	2,368,109,104	_	(740,590,074)	76 %		3,367,754,907
Waste water management	1,107,045,896	(223,643,864)	883,402,032	(3,055,284)	880,346,748	841,195,118	-	(39,151,630)	96 %	76 %	569.654.804
Waste management	1,078,798,543	6,770,759	1,085,569,302	8,327,287	1,093,896,589	1,339,243,404	245,346,815	245,346,815	122 %	124 %	1,371,601,571
Other	171,862,823	8,090,286	179,953,109	842,076	180,795,185	183,624,344	2,829,158	2,829,159	102 %		199,946,907
Other	171,862,823	8,090,286	179,953,109	842,076	180,795,185	183,624,344	2,829,158	2,829,159	102 %	107 %	199,946,907
Total Expenditure - Standard	29,985,603,111	715,700,080	30,701,303,191	-	30,701,303,191	30,041,522,571	957,941,999	(659,780,620)	98 %	100 %	28,053,082,007
Surplus/(Deficit) for the year	2,639,038,757	(263,694,991)	2,375,343,766		2,375,343,766	2,804,171,333		428,827,567	118 %	106 %	2,556,225,092

Appendix D Budgeted Financial Performance (revenue and expenditure by municipal vote) for the period ended 30 June 2018

2017/18

2016/17

											Restated
-	Original Budget	Budget Adjustments (i.t.o. s28 and s31 of the MFMA)		Virement (i.t.o. Council policy) & Shifting of funds (i.t.o. MFMA s 31	Final Budget	Actual Outcome	Unauthorised expenditure		as % of Final Budget	Actual Outcome as % of Original Budget	Restated Audited Outcome
	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand
Revenue by Vote											
City Manager	20,000,000	92,032	20,092,032		20,092,032	17,013,763		(3,078,269)	85 %	85 %	49,777,982
Economic Development & Spatial	442,023,499	(16,209,362)			425,814,137	255,883,691		(169,930,446)	60 %	58 %	369,700,811
Planning		, , , , , , ,									
Emergency Management Services	81,401,729	30,476,133	111,877,862		111,877,862	111,980,019		102,157	100 %	138 %	82,199,429
Enviroment & Agriculture Management	175,513,884	(100,242,347)			75,271,537	129,895,473		54,623,936	173 %	74 %	1,344,779,881
Group Communication & Marketing	1,203,246		1,203,246		1,203,246	14,181		(1,189,065)	1 %	1 %	1,191,305
Group Financial Services	10,475,951,629	148,263,573	10,624,215,202		10,624,215,202	10,997,168,189		372,952,987	104 %	105 %	9,715,812,046
Group Human Capital Management Health Department	25,999,827 59.441.910	18,780 939,731	26,018,607 60,381,641		26,018,607 60,381,641	16,072,721 60,585,397		(9,945,886) 203.756	62 % 100 %	62 % 102 %	26,727,253 62.802.909
Housing & Human Settlement	902,224,905	311.085.044	1,213,309,949		1,213,309,949	1,002,077,876		(211,232,073)	83 %	102 %	755,973,850
Metro Police	334,516,266	(38,051,410)			296,464,856	233,773,988		(62,690,868)	79 %	70 %	199.740.923
Regional Operations & Coordination	1,485,301,481	41,543,066	1,526,844,547		1,526,844,547	1,583,829,855		56,985,308	104 %	107 %	175,230,849
Roads & Transport	1,336,520,428	84,468,838	1,420,989,266		1,420,989,266	1,315,914,314		(105,074,952)	93 %	98 %	1,424,561,580
Shared Services	1.063.414	1.086.882	2.150.296		2.150.296	8.949.983		6.799.687	416 %	842 %	9.814.694
Utility Service: Water and Sanitation	5,645,827,505	(72,847,454)			5,572,980,051	5,365,027,549		(207,952,502)	96 %	(4)%	4,885,778,358
Utility Service: Electricity	11,996,434,382	20,413,926	12,016,848,308		12,016,848,308	11,526,413,516		(490,434,792)	96 %	96 %	11,648,167,250
Group Audit and Risk	42,164,833		42,164,833		42,164,833	47,833,010		5,668,177	113 %	113 %	51,844,904
Office of the Executive Mayor	4,706,940	-	4,706,940		4,706,940	2,979		(4,703,961)	- %	- %	2,345,476
Group Legal and Secretarial Service	410.963	-	410,963		410,963	77,100		(333,863)	19 %	19 %	820.257
Group Property	93,279,409	-	93,279,409		93,279,409	68,246,972		(25,032,437)	73 %	73 %	72,055,249
Office of the Chief Whip	· -	-	· · · · -		· · · · -			` ' ' '	DIV/0 %	DIV/0 %	349,422
Office of the Speaker	-	-	-		-	36,123		36,123	DIV/0 %	DIV/0 %	1,882,604
Community & Social Development	67,046,559	36,163,126	103,209,685		103,209,685	102,712,995		(496,690)	100 %	153 %	110,896,834
Services											
Customer Relations Management	-	19,110	19,110		19,110	76,422		57,312	400 %	DIV/0 %	1,602,836
City Strategy and Operational Performance	5,750,911	-	5,750,911		5,750,911	2,107,790		(3,643,121)	- %	- %	4,489,179
Total Revenue by Vote	33,196,783,720	447,219,668	33,644,003,388		33,644,003,388	32,845,693,906		(798,309,482)	98 %	99 %	30,998,545,881

Appendix D Budgeted Financial Performance (revenue and expenditure by municipal vote) for the period ended 30 June 2018

											Nootatoa
•	Original Budget	Budget Adjustments (i.t.o. s28 and s31 of the MFMA)	Final adjustments budget	Virement (i.t.o. Council policy) & Shifting of funds (i.t.o.	Final Budget	Actual Outcome	Unauthorised expenditure	Variance	Actual Outcome as % of Final Budget	Actual Outcome as % of Original Budget	Restated Audited Outcome
	Rand	Rand	Rand	MFMA s 31 Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand
•											
Expenditure by Vote to be appropriated											
City Manager	98.937.086	19.232.482	118.169.568	_	118.169.568	295,265,636	177,096,068	177.096.068	250 %	298 %	111.141.331
Economic Development & Spatial Planning	612,316,882	(44,543,671)		-	567,773,211	499,373,909	-	(68,399,302)	88 %	82 %	543,883,424
Emergency Management Services	670,032,057	(3,115,438)	666,916,619	-	666,916,619	620,711,795	-	(46,204,824)	93 %	93 %	661,671,394
Enviroment & Agriculture Management	717,784,141	(16,745,652)	701,038,489	-	701,038,489	925,347,491	224,309,002	224,309,002	132 %	129 %	685,164,901
Group Communications & Marketing	106,541,892	13,438,058	119,979,950	-	119,979,950	114,207,837	-	(5,772,113)	95 %	107 %	122,032,914
Group Financial Services Cluster	3,294,679,590		3,149,106,011	-	3,149,106,011	3,381,673,593	232,567,582	232,567,582	107 %	103 %	1,438,008,744
Group Human Capital Management	242,314,500	54,653,694	296,968,194	-	296,968,194	308,708,416	11,740,222	11,740,222	104 %	127 %	291,580,413
Health Department	399,308,620	(6,480,218)	392,828,402	-	392,828,402	382,289,890	-	(10,538,512)	97 %	96 %	355,045,188
Housing and Human Settlement	332,473,936	410,808,539	743,282,475	-	743,282,475	451,945,211	-	(291,337,264)	61 %	136 %	523,317,175
Metro Police	2,095,042,799	264,381,904	2,359,424,703	-	2,359,424,703	2,261,136,316	-	(98,288,387)	96 %		2,205,378,884
Regional Operations & Coordination	3,698,400,827	(56,389,066)	3,642,011,761	-	3,642,011,761	3,563,744,994	-	(78,266,767)	98 %	96 %	3,401,161,199
Roads and Transport	1,449,225,278	164,232,917	1,613,458,195	-	1,613,458,195	1,560,225,148	-	(53,233,047)	97 %	108 %	1,502,424,909
Shared Services	1,406,063,790	(30,131,163)	1,375,932,627	-	1,375,932,627	1,430,794,095	54,861,468	54,861,468	104 %	102 %	1,320,420,425
Utility Service: Water and Sanitation	4,035,756,402		3,860,279,290	(76,000,000)	3,784,279,290	2,907,288,705	-	(876,990,585)	77 %	72 %	3,671,868,812
Utility Service: Electricity	9,303,060,535	(7,437,373)	9,295,623,162	76,000,000	9,371,623,162	9,178,202,410	-	(193,420,752)	98 %	99 %	9,544,655,984
Group Audit and Risk	320,121,172	8,592,980	328,714,152	-	328,714,152	225,355,522	-	(103,358,630)	69 %	70 %	363,464,464
Office of the Executive Mayor	190,190,203	(2,524,419)	187,665,784	-	187,665,784	153,871,489	-	(33,794,295)	82 %	81 %	162,232,990
Group Legal and Secretarial Service	120,643,272	25,538,899	146,182,171	-	146,182,171	144,252,243		(1,929,928)	99 %	120 %	128,611,545
Group Property	559,398,200	189,727,416	749,125,616	-	749,125,616	775,862,818	26,737,202	26,737,202	104 %	139 %	462,896,145
Office of the Chief Whip	28,911,527	1,077,868	29,989,395	-	29,989,395	31,598,165	1,608,770	1,608,770	105 %	109 %	30,035,356
Office of the Speaker	169,112,413	101,782,942	270,895,355	-	270,895,355	247,053,255	-	(23,842,100)	91 %	146 %	253,293,935
Community and Social Development Services	398,346,786	(817,592)		-	397,529,194	349,268,739	-	(48,260,455)	88 %	88 %	429,928,381
Customer Relations Management	202,163,475	(1,895,834)	200,267,641	-	200,267,641	194,571,125	-	(5,696,516)	97 %	96 %	186,834,635
City Strategy and Organisational Performance	55,481,230	16,429	55,497,659	-	55,497,659	38,773,772	-	(16,723,887)	70 %	70 %	47,267,639
Total Expenditure by Vote	30,506,306,613	762,353,011	31,268,659,624	-	31,268,659,624	30,041,522,574	728,920,314	(1,227,137,050)	96 %	98 %	28,442,320,787
Surplus/(Deficit) for the year	2,690,477,107	(315,133,343)	2,375,343,764		2,375,343,764	2,804,171,332		428,827,568	118 %	104 %	2,556,225,094

Appendix E Budgeted Financial Performance (revenue and expenditure) for the period ended 30 June 2018

	Original Budget	Budget Adjustments (i.t.o. s28 and s31 of the MFMA)	Final adjustments budget	Virement (i.t.o. Council policy) & Shifting of funds (i.t.o. MFMA s31)	Final Budget	Actual Outcome	Unauthorised expenditure	Variance	Actual Outcome as % of of Final Budget	Actual Outcome as % of Original Budget	Reported unauthorised expenditure		Balance to be recovere d	Restated Audited Outcome
	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand
Revenue By Source														
Property rates Service charges - electricity revenue Service charges - water revenue Service charges - sanitation revenue Service charges - sanitation revenue Service charges - other Rental of facilities and equipment Interest earned: External investments Interest earned: Outstanding debtors Fines Licences and permits Transfers recognised - operational Other revenue Gains on disposal of PPE	6,515,394,224 11,014,614,023 3,997,988,511 982,878,680 1,410,505,866 163,578,145 177,273,106 50,634,637 466,585,260 332,755,617 54,482,852 4,159,531,871 880,340,356 5,880,214	90,000,000 43,383,421 (220,794,713) (20,000,000) 60,000,000 (5,912,940) 49,806,295 79,924,400 (38,802,188) 347,724,242 67,582,811 900,000	962,878,680 1,410,505,866 223,578,145 171,360,166 100,440,932 546,509,660		6,605,394,224 11,057,997,444 3,777,193,798 962,878,680 1,410,505,866 223,578,145 171,360,166 100,440,932 546,509,660 293,953,429 54,482,852 4,507,256,113 947,923,167 6,780,214	6,731,720,009 10,918,565,311 3,316,164,560 986,169,094 1,482,085,535 283,113,493 141,958,376 210,274,693 676,153,010 228,147,624 52,325,465 4,220,657,183 816,900,149 33,798,796		126,325,785 (139,432,133) (461,029,238) 23,290,414 71,579,669 59,555,348 (29,401,790) 109,833,761 129,643,350 (65,805,805) (2,157,387) (286,598,930) (131,023,018) 27,018,582	88 % 102 % 105 % 127 % 83 % 209 % 124 % 78 % 96 %	103 % 99 % 83 % 100 % 105 % 173 % 80 % 415 % 145 % 96 % 101 % 93 % 93 %				5,912,860,893 10,894,788,430 3,189,550,429 827,601,966 1,291,533,037 220,107,833 135,677,076 105,110,808 554,120,687 189,607,891 49,266,169 3,813,144,804 1,071,597,344 6,222,892
Total Revenue (excluding capital transfers and contributions)	30,212,443,362	453,811,328	30,666,254,690		30,666,254,690	30,098,033,298		(568,221,392)	98 %	100 %				28,261,190,249

Appendix E Budgeted Financial Performance (revenue and expenditure) for the period ended 30 June 2018

-	Original Budget	Budget Adjustments (i.t.o. s28 and s31 of the MFMA)	Final adjustments budget	Virement (i.t.o. Council policy) & Shifting of funds (i.t.o. MFMA s31)	Final Budget	Actual Outcome	Unauthorised expenditure	Variance	Actual Outcome as % of Final Budget	Actual Outcome as % of Original Budget	Reported unauthorised expenditure	Expenditure authorised in terms of section 32 of MFMA	Balance to be recovere d	Restated Audited Outcome
	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand
-					,			,						
Expenditure By Type														
Employee-related costs Remuneration of councillors Debt impairment Depreciation & asset impairment Finance charges Bulk purchases Other materials Contracted services Transfers and grants Other expenditure Loss on disposal of PPE	8,731,534,889 125,280,507 1,175,972,918 1,958,477,467 1,417,116,653 9,991,117,564 345,084,741 2,966,165,804 133,361,859 3,141,489,648	(40,000,000) (96,086,668) 38,966,656 (34,004,489) (10,149,413) 542,204,453 36,274,816	8,624,078,937 125,280,507 1,135,972,918 1,862,390,799 1,456,083,309 9,957,113,075 334,935,328 3,508,370,257 169,636,675 3,527,440,324 1,062	- - - - - - - - - - -	8,624,078,937 125,280,507 1,135,972,918 1,862,390,799 1,456,083,309 9,957,113,075 334,935,328 3,508,370,257 169,636,675 3,527,440,324	8,162,582,269 123,785,928 1,316,209,499 2,033,169,195 1,626,193,615 9,799,391,092 324,142,492 2,483,195,101 151,603,907 3,347,994,330 185,407,865	180,236,581 170,778,396 170,110,306 - - - - - 185,406,803	(461,496,668) (1,494,579) 180,236,581 170,778,396 170,110,306 (157,721,983) (10,792,836) (1,025,175,156) (18,032,768) (179,445,994) 185,406,803	95 % 99 % 116 % 109 % 112 % 98 % 97 % 71 % 89 % 95 %	93 % 99 % 112 % 104 % 115 % 98 % 94 % 84 % 114 % 107 %	-	-	- - - - - - -	7,857,975,288 115,513,604 1,130,962,765 1,583,956,203 1,300,990,135 9,560,457,810 270,078,103 2,799,728,867 422,545,041 2,915,128,678 95,745,513
Total Expenditure	29,985,603,112	715,700,079	30,701,303,191	-	30,701,303,191	29,553,675,293	706,532,086	(1,147,627,898)	96 %	99 %	-	-	-	28,053,082,007
Surplus/(Deficit)	226,840,250	(261,888,751)	(35,048,501)		(35,048,501)	544,358,005	(706,532,086)	579,406,506	(1,553)%	240 %				208,108,242
Transfers recognised - capital (monetary - National/Provincial)	2,373,284,040	(607,573)	2,372,676,467		2,372,676,467	2,218,085,243		(154,591,224)	93 %	93 %				2,310,451,676
Transfers recognised - capital (monetary - Departmental agencies)	32,815,800	-	32,815,800		32,815,800	40,787,721		7,971,921	- %	- %				37,665,174
Transfers recognised - capital (monetary - in-kind: all)	6,000,000	(1,100,000)	4,900,000		4,900,000	940,363		(3,959,637)	- %	- %				-
Surplus/(Deficit) after capital transfers & contributions	2,638,940,090	(263,596,324)	2,375,343,766		2,375,343,766	2,804,171,332		428,827,566	118 %	106 %				2,556,225,092
Surplus/(Deficit) after taxation	2,638,940,090	(263,596,324)	2,375,343,766		2,375,343,766	2,804,171,332		428,827,566	118 %	106 %				2,556,225,092
Surplus/(Deficit) attributable to municipality	2,638,940,090	(263,596,324)	2,375,343,766		2,375,343,766	2,804,171,332		428,827,566	118 %	106 %				2,556,225,092
Surplus/(Deficit) for the year	2,638,940,090	(263,596,324)	2,375,343,766		2,375,343,766	2,804,171,332		428,827,566	118 %	106 %				2,556,225,092

Appendix F
Budgeted Capital Expenditure by vote, standard classification and funding for the period ended 30 June 2018

-	Original Budget	Budget Adjustments (i.t.o. s28 and s31 of the MFMA)	Final adjustments budget	Shifting of funds (i.t.o. s31 of the MFMA)	Virement (i.t.o. Council approved policy)	Final Budget	Actual Outcome	Unauthorised expenditure	Variance	Actual Outcome as % 0 of Final Budget	Actual Outcome as % of Original Budget	Reported unauthorised expenditure	Expenditure authorised in terms of section 32 of MFMA	Balance to be recovered	Restated Audited Outcome
_	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand
Capital expenditure - Vote Multi-year expenditure															
City Manager Group Audit and Risk	466,000,000	(307,800,000)	158,200,000	-	-	158,200,000	138,653,698	-	(19,546,302)	88 % DIV/0 %	30 % DIV/0 %	-	-	-	48,002,376 5,856,317
Economic Development & Spatial	108,900,000	(2,104,350)	106,795,650	-	-	106,795,650	77,567,853	-	(29,227,797)	73 %	71 %	-	-	-	47,537,898
Group Human Capital Management Group Property	5,000,000	(5,000,000)	-	-	-	-	-	-	-	DIV/0 % DIV/0 %	- % - %	-	-	-	4,298,406 -
Shared Services Group Financial Services	22,000,000 35,000,000	34,940,000	56,940,000 35,000,000	-	-	56,940,000 35,000,000	45,864,454 34,980,206	-	(11,075,546) (19,794)	81 % 100 %	208 % 100 %	-	-	-	160,031,342 22,200,226
Emergency Management Services Metro Police	2,000,000	10,410,000	12,410,000	-	-	12,410,000	10,198,715	-	(2,211,285)	82 % DIV/0 %	510 % DIV/0 %	-	-	-	10,895,317 29,997,108
Community and Social Development Services	263,964,650	18,753,866	282,718,516	-	-	282,718,516	161,471,633	-	(121,246,883)	57 %	61 %	-	-	-	92,131,373
Environment and Agriculture Management	816,389,840	(73,406,946)		-	-	742,982,894	608,157,327	-	(134,825,567)	82 %	74 %	-	-	-	37,796,604
Health Department Housing and Human Settlement Roads and Transport	356,055,664 58,000,000 728,945,545	21,608,457 19,800,000 131,888,641	377,664,121 77,800,000 860,834,186	-	-	377,664,121 77,800,000 860,834,186	374,773,520 42,111,606 675,930,876	-	(2,890,601) (35,688,394) (184,903,310)	99 % 54 % 79 %	105 % 73 % 93 %	-	-	-	14,031,486 598,492,122 1,102,620,681
Utility Service - Water and Sanitation Utility Service - Electricity	597,352,870 368,175,471	(48,786,748) 32,454,796	548,566,122 400.630,267	-	-	548,566,122 400,630,267	458,016,796 368,203,384	-	(90,549,326) (32,426,883)	83 % 92 %	77 % 100 %	-	-	-	421,561,237 488,468,982
Regional Operations and Coordination	8,500,000	19,431,630	27,931,630	-		27,931,630	27,864,109		(67,521)	100 %	- %				9,574,297
Capital multi-year expenditure sub- total	3,836,284,040	(147,810,654)	3,688,473,386	-	-	3,688,473,386	3,023,794,177		(664,679,209)	82 %	79 %	-			3,093,495,772
Single-year expenditure															
City Manager Emergency Management Services	-	10,000,000	10,000,000	-	-	10,000,000	- 8,661,204	-	- (1,338,796)	DIV/0 % 87 %	DIV/0 % DIV/0 %	-	-	-	65,406,313
Housing and Human Settlement Economic Development and Spatial	2,400,000 450,000	(100,000)	2,300,000 450,000	-	-	2,300,000 450,000	2,031,545 410,900	-	(268,455) (39,100)	88 % 91 %	85 % 100 %	-	-	-	-
Planning Group Financial Services	-	-	-	-	-	-	-	-	-	DIV/0 %	DIV/0 %	-	-	-	21,313,239
Environment and Agriculture Management	450,000	-	450,000	-	-	450,000	393,253	-	(56,747)	- %	- %	-	-	-	-
Regional Operations and Coordination Community and Social Development	5,000,000 8,000,000	-	5,000,000 8,000,000	-	-	5,000,000 8,000,000	1,942,026 6,553,681	-	(3,057,974) (1,446,319)	39 % 82 %	39 % 100 %	-	-	-	9,936,346
Roads and Transport Utility Service - Electricity Utility Service - Water and Sanitation	1,900,000 800,000 5,000,000	826,658 -	1,900,000 1,626,658 5,000,000	-	-	1,900,000 1,626,658 5,000,000	1,682,410 1,540,965 961,798	-	(217,590) (85,693) (4,038,202)	89 % 95 % 19 %	89 % 193 % 19 %	-	-	-	963,848 3,518,754
Capital single-year expenditure sub-	24,000,000	10,726,658	34,726,658	-	·	34,726,658	24,177,782	-	(10,548,876)	70 %	101 %	-	-		101,138,500
Total Capital Expenditure - Vote	3,860,284,040	(137,083,996)	3,723,200,044	-	-	3,723,200,044	3,047,971,959		(675,228,085)	82 %	79 %	-		_	3,194,634,272

Appendix F
Budgeted Capital Expenditure by vote, standard classification and funding for the period ended 30 June 2018

•	Original Budget	Budget Adjustments (i.t.o. s28 and s31 of the MFMA)	Final adjustments budget	Shifting of funds (i.t.o. s31 of the MFMA)	Virement (i.t.o. Council approved policy)	Final Budget	Actual Outcome	Unauthorised expenditure		Actual Outcome as % 0 of Final Budget	of Original Budget	Reported unauthorised expenditure	authorised in terms of section 32 of MFMA	Balance to be recovered	Restated Audited Outcome
	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand
Capital Expenditure - Standard															
Capital Experiulture - Standard															
Governance and administration Executive and Council Finance and administration Community and public safety Community and social services Sport and recreation Public safety Housing Health Economic and environmental services	401,000,000 336,000,000 65,000,000 1,512,260,154 141,650,000 901,654,490 2,000,000 65,400,000 401,555,664 561,504,248	3,400,000 (71,053,080) 10,410,000 19,700,000 44,608,457 98,222,100	54,802,524 94,940,000 1,519,325,531 145,050,000 830,601,410 12,410,000 85,100,000 446,164,121 659,726,348	-	-	149,742,524 54,802,524 94,940,000 1,519,325,531 145,050,000 830,601,410 12,410,000 85,100,000 446,164,121 659,726,348	104,170,271 625,824,920 10,198,715 46,085,178 430,015,426 511,633,738	-	(24,483,846) (13,386,447) (11,097,399) (303,031,021) (40,879,729) (204,776,490) (2,211,285) (39,014,822) (16,148,695) (148,092,610)	84 % 76 % 88 % 80 % 72 % 75 % 82 % 96 % 78 %	31 % 12 % 129 % 80 % 74 % 69 % 510 % 70 % 91 %	- - - - - - - - -	-	- - - - - - - -	327,108,219 121,813,420 205,294,799 768,474,228 63,688,081 41,795,816 40,892,425 608,066,420 14,031,486 1,133,048,968
Planning and development Road transport Environmental protection Trading services Energy sources Water management Waste water management Other Other	93,350,000 468,154,248 1,241,519,638 368,975,471 388,502,870 484,041,297 144,000,000	4,795,650 93,426,450 	98,145,650 561,580,698 - 1,238,205,641 402,256,925 393,696,122 442,252,594 156,200,000	-	- - - - - - - - -	98,145,650 561,580,698 - 1,238,205,641 402,256,925 393,696,122 442,252,594 156,200,000	73,252,232 438,381,506 - 1,062,108,433 369,744,348 337,491,736 354,872,349 132,676,600 132,676,600	- - - - - - - - -	(24,893,418) (123,199,192) - (176,097,208) (32,512,577) (56,204,386) (87,380,245) (23,523,400) (23,523,400)	75 % 78 % DIV/0 % 86 % 92 % 86 % 80 % 85 % 85 %	78 % 94 % DIV/0 % 86 % 100 % 73 % 92 %	- - - - - - - -	-	- - - - - - - -	47,537,898 1,082,795,991 2,715,079 934,371,319 491,987,736 83,795,139 337,766,098 31,631,538 31,631,538
Total Capital Expenditure - Standard	3,860,284,040	(137,083,996)	3,723,200,044	-		3,723,200,044	3,047,971,959		(675,228,085)	82 %	79 %	-	-		3,194,634,272
Funded by:															
National Government Provincial Government Other transfers and grants	2,297,112,390 43,507,000 6,000,000	(30,406,946) 27,505,951 1,193,422	2,266,705,444 71,012,951 7,193,422	- - -		2,266,705,444 71,012,951 7,193,422	2,043,618,297 59,673,358 3,233,783		(223,087,147) (11,339,593) (3,959,639)	90 % 84 % 45 %	89 % 137 % 54 %				2,269,118,618 46,709,633 4,498,406
Transfers recognised - capital Public contributions & donations Borrowing Integratd City Development Grant Internally generated funds	2,346,619,390 100,000,000 1,000,000,000 32,664,650 381,000,000	(9,100,175) - - (126,276,248)	1,000,000,000 32,664,650 254,723,752	- - - -		2,344,911,817 90,899,825 1,000,000,000 32,664,650 254,723,752	61,157,097 700,248,494 - 180,040,930		(238,386,379) (29,742,728) (299,751,506) (32,664,650) (74,682,822)	90 % 67 % 70 % - % 71 %	90 % 61 % 70 % - % 47 %				2,320,326,657 93,627,124 751,761,634 - 28,918,857
Total Capital Funding	3,860,284,040	(137,083,996)	3,723,200,044	-		3,723,200,044	3,047,971,959		(675,228,085)	82 %	79 %				3,194,634,272

Appendix G Budgeted Cash Flows for the period ended 30 June 2018

2017/18

2016/17 Restated

	Original Budget	Budget Adjustments (i.t.o. s28 and s31 of the MFMA)	Final adjustments budget	Final Budget	Actual Outcome	Variance	Actual Outcome as % of Final Budget	Actual Outcome as % of Original Budget	Restated Audited Outcome
	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand	Rand
Cash flow from operating activities									
Other sources Ratepayers/consumers Government - operating Government - capital Interest received Suppliers Employees Interest paid Transfers and grants	1,433,243,998 22,884,875,161 4,159,531,871 2,449,910,336 233,345,430 (24,923,342,939) (1,417,356,526) (49,980,234)	140,555,547 (32,691,242) 262,299,152 (143,333,869) (104,249,090) (852,002,467) (38,126,845) (81,288)	4,421,831,023 2,306,576,467 129,096,340 (25,775,345,406) - (1,455,483,371)	1,573,799,545 22,852,183,919 4,421,831,023 2,306,576,467 129,096,340 (25,775,345,406) (1,455,483,371) (50,061,522)	2,475,232,851 21,499,748,646 4,291,679,355 2,368,845,285 210,274,693 (15,684,629,310) (8,310,229,316) (1,636,133,031) (122,425,090)	901,433,306 (1,352,435,273) (130,151,668) 62,268,818 81,178,353 10,090,716,096 (8,310,229,316) (180,649,660) (72,363,568)	97 % 103 % 163 % 61 % DIV/0 % 112 %	173 % 94 % 103 % 97 % 90 % 63 % DIV/0 % 115 % 245 %	20,718,003,819 3,980,677,184 2,378,837,580 105,227,294 (15,927,930,881) (7,993,954,100) (1,316,628,894)
Net cash flow from/used operating activities	4,770,227,097	(767,630,102)	4,002,596,995	4,002,596,995	5,092,364,083	1,089,767,088	127 %	107 %	4,331,402,161
Cash flow from investing activities		,							
Proceeds on disposal of PPE Proceeds on disposal of investment property	5,880,214 -	- -	5,880,214 -	5,880,214	3,211,575 -	(2,668,639)	- % - %	- % - %	
Decrease/(increase) other non-current receivables	(101,711,820)	100,076,976	(1,634,844)	(1,634,844)	(49,371,919)	(47,737,075)	3,020 %	49 %	(2,591,394)
Decrease/(increase) in investments Capital assets (Purchases)/repayment of leased assets	(500,246,483) (3,863,903,404) -		(742,344,565) (3,505,379,986) -	(742,344,565) (3,505,379,986) -	466,841,059 (3,242,122,815) 900,299	1,209,185,624 263,257,171 900,299	(63)% 92 % DIV/0 %	(93)% 84 % DIV/0 %	(3,649,632,014)
Net cash flow from/used investing activities	(4,459,981,493)	216,502,312	(4,243,479,181)	(4,243,479,181)	(2,820,541,801)	1,422,937,380	66 %	63 %	(4,726,018,123)
Cash flow from financing activities			•						
Borrowing long term/refinancing Increase/(decrease) in Service concession arrangements	1,000,000,000		1,000,000,000	1,000,000,000	- (188,169,587)	(1,000,000,000) (188,169,587)		- % - %	
Repayment of borrowing(long-term) Repayment of finance leases	(601,793,933)	630,797	(601,163,136)	(601,163,136)	(596,399,722) (198,648,227)	4,763,414 (198,648,227)	99 % - %	99 % - %	
Net cash flow from/used financing activities	398,206,067	630,797	398,836,864	398,836,864	(983,217,536)	(1,382,054,400)	(247)%	(247)%	255,849,487
Net increase/(decrease) in cash held Cash/cash equivalents at the year begin:	708,451,671 1,907,680,971	(550,496,993) 203,203,455	157,954,678 2,110,884,426	157,954,678 2,110,884,426	1,288,604,746 1,023,130,328	1,130,650,068 1,087,754,098	816 % 48 %	182 % 54 %	
Cash/cash equivalents at the year end:	2,616,132,642	(347,293,538)	2,268,839,104	2,268,839,104	2,311,735,074	2,218,404,166	102 %	88 %	1,023,130,328

City of Tshwane Metropolitan Municipality Appendix H Disclosures of Grants and Subsidies in terms of Section 123 MFMA, 56 of 2003 (Supplementary unaudited information)

Name of Grants	Name of organ of state or municipal entity	Opening balance	Correction of prior years	Transfers and Returned	Quarterly Receipts Sep Dec Mar Jun Total					Expen- diture	Closing balance	Grants and Subsidies delayed/ witheld	for delay/	Compliant with the grant conditions in terms of grant framework in the latest DoRA/ Provincial Gazette
Capital Grants:					ОСР	Всс	IVICII	- oun	Total	ОСР		outy to outle		
DPSA Smart connect	Department Public Service & Administration	-	-	(628,250)	628,250	-	-	-	628,250	-	-	None	None	Yes
Integrated national electrification programme (INEP)	Department of Mineral & Energy (DME)	-	-	-	4,323,000	7,177,000	18,500,000	-	30,000,000	30,000,000	-	None	None	Yes
Gauteng Project Linked Housing	Gauteng:Local Government & Housing (GLGH)	16,409,130	-	-	-	-	-	-	-	-	16,409,130	None	None	Yes
Urban Settlement Development (USDG)	Cooperative Governance and Traditional Affairs (CoGTA)	2,889,029	-	(2,889,029)	759,714,550	-	808,208,000	-	1,567,922,550	1,470,775,730	97,146,820	None	None	Yes
PTIS: Transport	Gauteng: Transport (GDoT)	67,481,390	-	(22,546,516)	339,596,000	-	309,186,894	-	648,782,894	638,450,550	55,267,218	None	Nonee	Yes
Delft grant	Municipality of Delft	2,293,422	-	-	-	-	-	-	-	2,293,422		None	None	Yes
Housing Accreditation	Gauteng:Local Government & Housing (GLGH)	67,394	-	-	-	-	-	-	-	-	67,394	None	None	Yes
LG Seta Discretionary grant	Department of Local Government	-	-	-	-	-	2,926,400	-	2,926,400	940,363	1,986,037	None	None	Yes
Integrated City Development	National Treasury	36,254,200	-	(36,254,200)	32,664,650	-	-	-	32,664,650	-	32,664,650	None	None	Yes
Community Libraries Services	Gauteng: Sport, Arts, Culture & Recreation	1,396,597	-	(4,303,672)	9,507,000	-	-	-	9,507,000	1,042,014	5,557,911	None	None	Yes
Finance Management Grant (FMG)	National Treasury	-	-	-	-	-	-	-	-	-	-	None	None	Yes
Social Infrastructure Grant) Neighbourhood Development (NDPG)) National Treasury National Treasury	- -	- -	- -	27,001,916 20,000,000	- -	- -	32,338,025 -	59,339,941 20,000,000	58,631,341 16,892,186	708,600 3,107,814	None None	None None	Yes Yes
		126,791,162		(66,621,667)	1,193,435,366	7,177,000	1,138,821,294	32,338,025	2,371,771,685	2,219,025,606	212,915,574			

City of Tshwane Metropolitan Municipality Appendix H Disclosures of Grants and Subsidies in terms of Section 123 MFMA, 56 of 2003 (Supplementary unaudited information)

Name of Grants	Name of organ of state or municipal entity	Opening balance	Correction of prior years	Transfers and Returned			uarterly Receip		Expen- diture	Closing balance	Grants and Subsidies delayed/ witheld	for delay/	Compliant with the grant conditions in terms of grant framework in the latest DORA/ Provincial Gazette	
					Sep	Dec	Mar	Jun	Total	Sep		July to June		
Operational grants/subside												l		
Health: HIV/AIDS	Gauteng: Department of Health & Social Development	-	-	-	7,632,000	-	5,088,000	-	12,720,000	12,720,000	-	None	None	Yes
Primary Healthcare	Gauteng: Department of Health & Social Development	-	-	-	18,616,400	13,962,300	13,962,300	-	46,541,000	46,541,000	-	None	None	Yes
Emergency Medical Services (EMS)	Gauteng: Department of Health & Social Development	-	-	-	46,195,100	-	49,797,900	-	95,993,000	95,993,000	-	None	None	Yes
Human Settlement Development:Topstructure	Gauteng:Local Government &	161,610,910	-	-	40,140,265	109,070,931	34,900,800	-	184,111,996	109,845,243	235,877,663	None	None	Yes
Finance Management Grant (FMG)	National Treasury	-	-	-	2,650,000	-	-	-	2,650,000	2,650,000	-	None	None	Yes
LG Seta Discretionary Grant	Department of Local Government	-	-	-	-	-	1,371,278	1,100,000	2,471,278	1,099,229	1,372,049	None	None	Yes
Equitable share	National Treasury	_	_	_	888.662.000	_	1,244,126,000	_	2,132,788,000	2,132,788,000	_	None	None	Yes
Urban Settlement Development (USDG)	Cooperative Governance and Traditional Affairs (CoGTA)	-	-	-	48,492,450	-	-	-	48,492,450	48,492,450	-	None	None	Yes
Municipal Disaster Recovery	Department Local Government	1,447,864	-	-	-	-	-	-	-	-	1,447,864	None	None	Yes
Housing Accreditation	Gauteng:Local Government & Housing (GLGH)	1,235,233	-	-	-	-	-	-	-	-	1,235,233	None	None	Yes
Research & Technology Development	Department Local Government	74,688	-	-	-	-	-	-	-	-	74,688	None	None	Yes
Community Libraries Services	Gauteng: Sport, Arts, Culture & Recreation	913,108	-	4,303,672	995,000	-	-	260,000	1,255,000	6,471,780	-	None	None	Yes
TRT subsidy	Department of Roads and Transport	-	-	-	4,881,514	-	8,092,418	31,230,521	44,204,453	44,204,453	-	None	None	Yes
Broadband (Wifi)	Department Telecommunication and Postal Services	1,086,882	-	-	-	-	-	-	-	1,086,882	-	None	None	Yes
PTNOG	Gauteng: Transport (GDoT)	485,940	-	(485,940)	110,524,000	-	140,932,106	_	251,456,106	246,669,547	4,786,559	None	None	Yes
Gautrans	Gauteng: Transport	11,961,293	-	- 1	-	-	-	-	-	-	11,961,293	None	None	Yes
	Department Local Government	-	-	-	481,471,000	481,471,000	481,471,000	-	1,444,413,000	1,444,413,000	-	None	None	Yes
Research and	Department of Public Service and	-	-	628,250	-	-	-	839,000	839,000	1,467,250	-	None	None	Yes
Development EPWP	Administration (DPSA) Department of Public Works		_		14,315,000	_	6,136,000		20,451,000	20,451,000		None	None	Yes
Integrated City Development	National Treasury	252,315	-	(252,315)		-	-	-	5,764,350	5,764,350	-	None	None	Yes
	•	179,068,233	<u> </u>	4 193 667	1,670,339,079	604 504 231	1 985 877 802	33 429 521	4,294,150,633	4 220 657 184	256,755,349			
Revenue per Statement of (see note 27)	Financial Performance	6,123,596,480		.,,	.,,,	11.,00.,201	.,,	10,120,021	.,,,	6,439,682,790				
,		0,123,390,460								0,438,002,790				
Unspent conditional grants Position (see note 11)	per Statement of Financial		(305,859,395)								469,670,923			