# ETHEKWINI MUNICIPALITY ANNUAL FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2017

# **GENERAL INFORMATION**

**LEGAL FORM OF ENTITY** Metropolitan Municipality

NATURE OF BUSINESS AND PRINCIPAL ACTIVITIES High Capacity, Category A, Local Authority

**ACCOUNTING OFFICER** Mr. S. Nzuza

**REGISTERED OFFICE** City Hall

Dr. Pixle KaSeme Street

Durban 4000

P O Box 1014 **POSTAL ADDRESS** 

> Durban 4000

**MUNICIPALITY** Municipality

incorporated in South Africa

**BANKERS** Nedbank

P O Box 5662, Durban, 4000

The Auditor-General, South Africa **AUDITORS** 

# **INDEX**

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

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### **ABBREVIATIONS**

COID Compensation for Occupational Injuries and Diseases

VAT Value added tax

DBSA Development Bank of South Africa

**MFMA** Municipal Finance Management Act

**GRAP** Generally Recognised Accounting Practice

PPE Property, Plant and Equipment

HDF Housing Development Fund

SALA South African Local Authority Pension Fund

**MSCOA** Municipal Standard Chart of Accounts

**DMOSS** Durban Metropolitan Open Space System

ME's Municipal Entities

**SALGA** South African Local Government Authority

Government Employees Pension Fund **GEPF** 

Natal Joint Municipal Pension Fund **NJMPF** 

Department of Human Settlements **DOHS** 

**IFRS** International Financial Reporting Standards

**IFRIC** International Financial Reporting Interpretations Committee

Annual Financial Statements for the year ended 30 June 2017

# Municipal Manager

I am responsible for the preparation of these annual financial statements, which are set out on pages 4 to 95, in terms of Section 126(1) of the Municipal Finance Management Act, Act 56 of 2003 and which I have signed on behalf of the Municipality.

The annual financial statements are prepared in accordance with South African Standards of Generally Recognised Accounting Practice (GRAP) including any interpretations, guidelines and directives issued by the Accounting Standards Board.

I certify that the salaries, allowances and benefits of Councillors as disclosed in note 31 of these annual financial statements are within the upper limits of the framework envisaged in Section 219 of the Constitution, read with the Remuneration of Public Officer Bearers Act and the Minister of Provincial and Local Government's determination in accordance with this Act.

Municipal Manager

Durbah

31 August 2017

# Statement of Financial Position as at June 30, 2017

Figures in Rand thousand	Note(s)	2017	2016 Restated*
Assets			
Current Assets			
Inventories	2	452,838	345,831
Investments	3	5,750,000	6,620,000
Receivables from exchange transactions	4	2,097,025	3,470,705
Receivables from non-exchange transactions	5	254,584	254,929
VAT receivable	6	199,428	-
Consumer debtors	7	4,548,578	2,858,277
Current portion of Long term receivables	8	42,844	41,595
Call Investment Deposits	9	480,000	195,000
Cash and Bank Balances	10	463,198	930,713
		14,288,495	14,717,050
Non-Current Assets			
Investment property	11	230,703	239,292
Property, plant and equipment	12	45,985,550	42,706,918
Intangible assets	13	987,854	1,023,394
Heritage assets	14	24,039	24,396
Investments in Municipal Entities	15	908,779	908,779
Interest in joint ventures	16	72,993	74,309
Long term Receivables	8	84,367	41,817
		48,294,285	45,018,905
Total Assets		62,582,780	59,735,955
Liabilities			
Current Liabilities			
External Borrowings	17	793,528	1,065,702
Payables from exchange transactions	18	5,928,068	5,625,232
VAT payable	6	-	68,383
Consumer deposits	19	2,236,428	1,908,181
Employee benefit obligation	20	501,958	554,040
Unspent conditional grants and receipts	21	867,988	723,277
Provisions	22	593,745	557,211
Bank overdraft	10	369,556	830,009
		11,291,271	11,332,035
Non-Current Liabilities			
External Borrowings	17	8,042,457	8,170,657
Employee benefit obligation	20	3,269,679	2,949,887
Provisions	22	885,613	870,029
		12,197,749	11,990,573
Total Liabilities		23,489,020	23,322,608
Net Assets		39,093,760	36,413,347
He de Berleman Fred	22	100 = 10	400 =40
Housing Development Fund	23	123,512	123,512
Accumulated surplus		38,970,248	36,289,835
Total Net Assets		39,093,760	36,413,347

<sup>\*</sup> See Note 42

# STATEMENT OF FINANCIAL PERFORMANCE

Revenue from exchange transactions Service charges Rental of facilities and equipment Other income Interest received Gains on disposal of assets and liabilities Share of Income from Joint Venture  Total revenue from exchange transactions  Revenue from non-exchange transactions  Taxation revenue	24 25 26 16	16,836,028 484,708 261,207 898,785 - 24,767 18,505,495	15,640,700 447,586 312,765 764,893 19,505 5,013 <b>17,190,462</b>
Service charges Rental of facilities and equipment Other income Interest received Gains on disposal of assets and liabilities Share of Income from Joint Venture Total revenue from exchange transactions Revenue from non-exchange transactions	25 26 16	484,708 261,207 898,785 - 24,767	447,586 312,765 764,893 19,505 5,013
Service charges Rental of facilities and equipment Other income Interest received Gains on disposal of assets and liabilities Share of Income from Joint Venture Total revenue from exchange transactions Revenue from non-exchange transactions	25 26 16	484,708 261,207 898,785 - 24,767	447,586 312,765 764,893 19,505 5,013
Other income Interest received Gains on disposal of assets and liabilities Share of Income from Joint Venture  Total revenue from exchange transactions  Revenue from non-exchange transactions	26 16	261,207 898,785 - 24,767	312,765 764,893 19,505 5,013
Interest received Gains on disposal of assets and liabilities Share of Income from Joint Venture  Total revenue from exchange transactions  Revenue from non-exchange transactions	26 16	898,785 - 24,767	764,893 19,505 5,013
Gains on disposal of assets and liabilities Share of Income from Joint Venture  Total revenue from exchange transactions  Revenue from non-exchange transactions	16	24,767	19,505 5,013
Share of Income from Joint Venture  Total revenue from exchange transactions  Revenue from non-exchange transactions			5,013
Total revenue from exchange transactions  Revenue from non-exchange transactions			
Revenue from non-exchange transactions		18,505,495	17,190,462
-			
Taxation revenue			
Fines	~-	389,454	615,862
Property rates	27	6,583,982	6,254,244
Property rates - penalties imposed		28,416	112,883
Donations - PPE		9,362	1,160
Licences and permits  Transfer revenue		47,340	40,912
Government grants & subsidies	28	5,684,499	5,770,287
Levies	29	2,185,002	2,103,316
Public contributions and donations		28,792	68,821
Reversal of loss on impairment: Investment Properties	11	5,268	-
Reversal of loss on impairment: Property, Plant and Equipment	12	3,733	5,725
Reversal of Impairment : Municipal Entities and Joint Venture	16	-	2,750
Total revenue from non-exchange transactions		14,965,848	14,975,960
Total revenue		33,471,343	32,166,422
Expenditure			
Employee related costs	30	(8,700,827)	(8,114,523)
Remuneration of councillors	31	(110,943)	(105,334)
Amortisation - Intangible assets	13	(196,589)	(72,576)
Impairment Loss - Investment Properties	11	(8,955)	(3,570)
Depreciation - Property, Plant and Equipment	12	(1,900,746)	(1,810,178)
Impairment Loss - Property, Plant and Equipment	12	(9,261)	(16,038)
Finance costs	32	(897,959)	(971,776)
Lease rentals on operating lease		(121,420)	(71,854)
Debt Impairment	11	(2,024,992)	(1,329,846)
Depreciation - Investment Properties	11	(1,446)	(1,861)
Repairs and maintenance	33	(2,487,571)	(2,263,772)
Bulk purchases Contracted services	33	(10,099,008)	(9,464,736) (1,376,588)
	34	(1,604,004)	(212,081)
Grants and subsidies paid Loss on disposal of assets and liabilities	0-7	(284,757) (161)	(212,001)
Impairment Loss - Investment in Municipal Entities		(101)	(75,876)
Impairment Loss - Intangible Assets	13	(576)	(10,010)
General Expenses	35	(2,422,088)	(1,943,160)
Total expenditure		(30,871,303)	(27,833,769)
Surplus for the year		2,600,040	4,332,653

<sup>\*</sup> See Note 42

# STATEMENT OF CHANGES IN NET ASSETS

Figures in Rand thousand	Housing development fund	Accumulated surplus	Total net assets
Opening balance as previously reported Adjustments	152,924	31,898,761	32,051,685
Prior year adjustments (prior to 2015/16)	-	29,010	29,010
Balance at July 01, 2015 as restated Changes in net assets	152,924	31,927,771	32,080,695
Surplus for the year as previously reported Transfer: Housing Development Fund	(29,412)	4,225,094 29,412	4,225,094
Total changes	(29,412)	4,254,506	4,225,094
Opening balance Adjustments	123,512	36,182,277	36,305,789
Prior year adjustments (2015/16)	-	107,558	107,558
Restated* Balance at July 01, 2016 as restated* Changes in net assets	123,512	36,289,835	36,413,347
Surplus for the year	-	2,600,040	2,600,040
Gain on Umgungundlovu take-on Gain on Ugu take-on	-	16,226 30,513	16,226 30,513
Gain on Vulamehlo take-on	-	32,467	32,467
Change in estimates - Landfill sites	-	1,167	1,167
Total changes	-	2,680,413	2,680,413
Balance at June 30, 2017	123,512	38,970,248	39,093,760
Note(s)			

<sup>\*</sup> See Note 42

# **Cash Flow Statement**

Figures in Rand thousand	Note(s)	2017	2016 Restated*
Cash flows from operating activities			
Receipts			
Ratepayers, Consumers, Government and Other		30,674,088	29,334,601
Interest income		898,785	764,893
		31,572,873	30,099,494
Payments			
Employee costs and Suppliers		(25,595,262)	(22,176,712
Finance costs		(897,959)	(971,776
		(26,493,221)	(23,148,488
Net cash flows from operating activities	36	5,079,652	6,951,006
Cash flows from investing activities			
Purchase of property, plant and equipment	12	(5,224,936)	(4,739,895
Proceeds from sale of property, plant and equipment, Intangibles & Investment	12	6,549	26,995
Property	40		
Purchase of other intangible assets	13 14	(53,361)	(132,148
Purchase of Heritage assets  Decrease (Increase) in non-current receivables	14	(435) (42,566)	(4,542) 10,318
Increase in Investment in Municipal Entity		(42,500)	(90,000
Net cash flows from investing activities		(5,314,749)	(4,929,272)
Cash flows from financing activities			
Proceeds from external borrowings		700,000	_
Repayment of external borrowings		(1,100,374)	(1,004,787
Net cash flows from financing activities		(400,374)	(1,004,787
Net increase/(decrease) in cash and cash equivalents		(635,471)	1,016,947
Cash and cash equivalents at the beginning of the year		6,915,704	5,898,757
Cash and cash equivalents at the end of the year	10	6,280,233	6,915,704

<sup>\*</sup> See Note 42

# Appropriation Statement

Figures in Rand thousand	o 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 Variance expenditure	Variance	Actual outcome as % of final budget	Actual outcome as % of original budget
2017											
Concern Conformation											
Property rates	6 460 572	^	6 460 572			6 460 572	6 612 398		151 826	102	102
Service charges	17,370,469	3,491	~			17,373,960	_		(537,932)	_	% 26
Investment revenue	843,528					843,528		10	55,257	107	107
Transfers recognised -	3,063,682	2 173,657	ć,			3,237,339	,2		(520,879)	84	89
operational	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					777	0		0	4	4
Otner own revenue	3,108,185	3,025	3,111,210			3,111,210	3,414,866		303,656	110 %	110 %
Total revenue (excluding capital transfers and contributions)	30,846,436	6 180,173	31,026,609			31,026,609	30,478,537		(548,072)	% 86 (	% 66
Employee costs	(8,600,006)		8)			(8,523,876)	8)	-	(176,951)		101
Remuneration of councillors	(105,953)	5) (5,457)	(111,410)		1	(014,111)	(110,943)	- (9	40/	001	% co.l
Debt impairment	(648,458)	3) 20,690	(627,768)			(627,768)	_	- (2	(1,397,224)	) 323 %	312
Depreciation, amortisation and asset	(1,906,519)	9) (6,646)	(1,913,165)	(6		(1,913,165)	(2,117,573)	- (2)	(204,408)	<del>-</del>	111 %
impairment											
Finance charges	(1,424,294)		_			(1,444,497)	(897,959)	-	546,538	62 %	63
Materials and bulk	(10,563,501)	1) 101,680	(10,461,821)		1	(10,461,821)	(10,099,008)	3)	362,813	97	% 96
Transfers and grants	(216,940)	(135,547)	(352,487)			(352,487)	(284,757)	-	67,730	81 %	131 %
Other expenditure	(6,746,184)	4) (505,523)	()			(/	9)	- (t	616,463	91	98
Total expenditure	(30,211,855)	5) (474,876)	(30,686,731)			(30,686,731)	(30,871,303)	- (8	(184,572)	, 101 %	102 %
Surplus/(Deficit)	634,581	1 (294,703)	339,878			339,878	(392,766)	(9	(732,644)	(116)%	(62)%

# **Appropriation Statement**

Figures in Rand thousand											
	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 outcor	Actual outcome	Unauthorised Variance expenditure	Variance	Actual outcome as % of final budget	Actual outcome as % of original budget
Transfers recognised - capital	3,689,848	3 (794,649)	9) 2,895,199			2,895,199	2,968,039		72,840	103 %	% 08
Surplus (Deficit) after capital transfers and contributions	4,324,429	(1,089,352)	2) 3,235,077		•	3,235,077	2,575,273		(659,804)	% 08 (	% 09
Share of (surplus) deficit of associate	,		,			~	(24,767)	(	(24,767)	% - (	% 0//NIQ
Surplus/(Deficit) for the year	4,324,429	(1,089,352)	2) 3,235,077		-	3,235,077	2,600,040		(635,037)	% 08 (	% 09
Capital expenditure and funds sources	d funds source:	w		\	0						
Total capital expenditure Sources of capital funds	6,626,139	(647,500)	5,978,639	3		5,978,639	5,434,061		(544,578)	91 %	82 %
Transfers recognised - capital	3,689,848	3 (794,649)	9) 2,895,199		1	2,895,199	2,968,039		72,840	103 %	% 08
Borrowing Internally generated funds	1,000,000 1,936,291	(300,000)   447,148	700,000 3 2,383,439			700,000 2,383,439	2,466,022		(700,000) 82,583	103 %	127 %
Total sources of capital funds	1 6,626,139	(647,501)	1) 5,978,638			5,978,638	5,434,061		(544,577)	91 %	82 %

# Appropriation Statement Figures in Rand thousand

Figures in Rand thousand											
	Original budget	Budget Final adjustments adjustn (i.t.o. s28 and budget s31 of the MFMA)	nents	Shifting of funds (i.t.o. s31 of the MFMA)	Virement (i.t.o. council approved policy)	Final budget Actual outcon	Actual outcome	Unauthorised Variance expenditure		Actual A outcome o as % of a final o budget b	Actual outcome as % of original budget
Cash flows											
Net cash from (used)	5,865,819	(42,309)	5,823,510	1		5,823,510	5,079,652		(743,858)	% 28	% 28
Net cash from (used)	(6,598,825)	- (1	(6,598,825)	- (		(6,598,825)	(5,271,340)		1,327,485	% 08	% 08
Net cash from (used) financing	(21,115)	- (6	(21,115)			(21,115)	(400,374)		(379,259)	(379,259) 1,896 % 1,896 %	1,896 %
Net increase/(decrease) in cash and cash equivalents	(754,121)	(42,309)	(796,430)			(796,430)	(592,062)		204,368	74 %	% 62
Cash and cash equivalents at the beginning of the year	6,243,061	672,643	6,915,704			6,915,704	6,915,704		1	100 %	111 %
Cash and cash equivalents at year end	5,488,940	630,334	6,119,274			6,119,274	6,323,642		(204,368)	103 %	115 %

Refer to note 51 for details.

Annual Financial Statements for the year ended June 30, 2017

## **ACCOUNTING POLICIES**

### 1. Basis of preparation

The annual financial statements have been prepared in accordance with the Standards of Generally Recognised Accounting Practice (GRAP) including any interpretations, guidelines and directives issued by the Accounting Standards Board.

These annual financial statements have been prepared on an accrual basis of accounting and are in accordance with historical cost convention as the basis of measurement, unless specified otherwise.

They are presented in South African Rand.

In the absence of an issued and effective Standard of GRAP, accounting policies for material transactions, events or conditions were developed in accordance with paragraphs 8, 10 and 11 of GRAP 3 as read with Directive 5. These accounting policies and the applicable disclosures have been based on the South African Statements of Generally Accepted Accounting Practices (SA GAAP) including any interpretations of such Statements issued by the Accounting Practices Board

Entities are required to apply the Standards of GRAP where the Minister has determined the effective date. The Minister has determined the effective date for the following Standards of GRAP:

**GRAP 1 Presentation of Financial Statements** 

**GRAP 2 Cash Flow Statements** 

GRAP 3 Accounting Policies, Changes in Accounting Estimates and Errors

GRAP 4 The Effects of Changes in Foreign Exchange Rates

**GRAP 5 Borrowing Costs** 

GRAP 6 Consolidated and Separate Financial Statements

**GRAP 7 Investments in Associates** 

**GRAP 8 Investment in Joint Ventures** 

GRAP 9 Revenue from Exchange Transactions

GRAP 10 Financial Reporting in Hyperinflationary Economies

**GRAP 11 Construction Contracts** 

**GRAP 12 Inventories** 

**GRAP 13 Leases** 

GRAP 14 Events after the Reporting Date

GRAP 16 Investment Properties

GRAP 17 Property, Plant and Equipment

GRAP 18 Segment Reporting (Not yet effective for municipalities)

GRAP 19 Provisions, Contingent Liabilities and Contingent Assets

GRAP 21 Impairment of Non-cash-generating Assets

GRAP 23 Revenue from Non-exchange Transactions (Taxes and Transfers)

GRAP 24 Presentation of Budget Information in Financial Statements

**GRAP 25 Employee Benefits** 

GRAP 26 Impairment of Cash-generating Assets

GRAP 27 Agriculture GRAP

**GRAP 31 Intangible Assets** 

GRAP 100 Non-current Assets Held for Sale and Discontinued Operations

**GRAP 103 Heritage Assets** 

**GRAP 104 Financial Instruments** 

GRAP 105 Transfer of Functions between Entities Under Common Control

GRAP 106 Transfer of Functions between Entities Not Under Common Control

**GRAP 107 Mergers** 

Annual Financial Statements for the year ended June 30, 2017

# **ACCOUNTING POLICIES**

Accounting policies for material transactions, events or conditions not covered by the above GRAP Standards have been developed in accordance with paragraphs 7, 11 and 12 of GRAP 3.

### Directives issued and effective:

Directive 1: Repeal of Existing Transitional Provisions in, and Consequential Amendments to, Standards of GRAP

Directive 2: Transitional Provisions for the Adoption of Standards of GRAP by Public Entities, Municipal Entities and Constitutional Institutions.

Directive 3: Transitional Provisions for the Adoption of Standards of GRAP by High Capacity Municipalities.

Directive 4: Transitional Provisions for Medium and Low Capacity Municipalities.

Directive 5: Determining the GRAP reporting framework.

Directive 6: Provisions for Revenue collected by SARS

Directive 7: The Application of Deemed Cost on the Adoption of Standards of GRAP

Directive 9: The Application of The Standards of GRAP by Trading Entities

Directive 10: Application of The Standards of GRAP by Public Further Education And Training Colleges

Directive 11: Measurement Bases following Initial Adoption of Standards of GRAP

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

### Interpretations of the Standards of GRAP

IGRAP 1: Applying the Probability Test on Initial Recognition of Exchange Revenue

IGRAP 2: Changes in Existing Decommissioning, Restoration and Similar Liabilities

IGRAP 3: Determining Whether an Arrangement Contains a Lease

IGRAP 4: Rights to Interests Arising from Decommissioning, Restoration and Environmental Rehabilitation Funds

IGRAP5: Applying the Restatement Approach under the Standard of GRAP on Financial Reporting in Hyperinflationary Economies

IGRAP 6: Loyalty Programmes

IGRAP 7: The Limit on a Defined Benefit Asset, Minimum Funding Requirements and their Interaction

IGRAP 8: Agreements for the Construction of Assets from Exchange Transactions

IGRAP 9: Distributions of Non-cash Assets to Owners

IGRAP 10: Assets Received from Customers

IGRAP 11: Consolidation - Special Purpose Entities

IGRAP 12: Jointly Controlled Entities - Non-Monetary Contributions

IGRAP 13: Operating Leases - Incentives

IGRAP 14: Evaluating the Substance of Transactions Involving the Legal Form of a Lease

IGRAP 15: Revenue – Barter Transactions Involving Advertising Services

IGRAP 16: Intangible Assets - Website Costs

### Approved guidelines of Standards of GRAP:

Guide 1: Guideline on Accounting for Public Private Partnerships

# Effective IFRS's and IFRIC's that are applied considering the provisions in paragraphs .20 to .26 of the Directive:

IFRS 4 (AC 141) Insurance Contracts

IFRS 6 (AC 143) Exploration for and Evaluation of Mineral Resources

IAS 12 (AC 102) Income Taxes

SIC - 25 (AC 425) Income Taxes - Changes in the Tax Status of an Entity or its Shareholders

SIC - 29 (AC 429) Service Concession Arrangements - Disclosures

IFRIC 12 (AC 445) Service Concession Arrangements

IFRIC - 20 Stripping costs in the production phase of asurface mine

IFRIC 21 - Levies

### Standards of GRAP that an entity may use to disclose information in its financial statements:

**GRAP 20 Related Party Disclosures** 

Standards, amendments to standards and interpretations issued but not yet effective:

Annual Financial Statements for the year ended June 30, 2017

### ACCOUNTING POLICIES

GRAP 20: Related Party Disclosures-issued June 2011:

Compliance with this standard would have had an effect on the presentation only. Related party transactions have been disclosed in accordance with IPSAS 20.

GRAP 32 and IGRAP 17: Service Concession Arrangements: Grantor - issued August 2013:

Compliance with this standard will not have an impact on the current financial information as no transactions relating to service concession arrangements exists in the current year

GRAP 108: Statutory Receivables - issued September 2013:

Compliance with this standard would have had an effect on presentation and disclosure only. GRAP 108 requires separate disclosure of statutory receivables together with additional disclosure on measurement basis and impairment criteria

GRAP 109: Accounting by Principals and Agents issued July 2015:

Compliance with this standard would have had an effect on presentation and disclosure. The information disclosed in accordance with this Standard shall be provided for each material principal-agent arrangement and in aggregate for other principal-agent arrangements.

A summary of the significant accounting policies are disclosed below.

### 1.1 Presentation currency

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

### 1.2 Going concern assumption

These annual financial statements have been prepared on a going concern basis.

### 1.3 Housing development fund

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

### 1.4 Retirement Benefits

### 1.4.1 Short-term employee benefits

The cost of short-term employee benefits, (those payable within 12 months after the service is rendered, such as paid vacation leave and sick leave, bonuses, and non-monetary benefits such as medical care), are recognised in the period in which the service is rendered and are not discounted.

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 expected cost of bonus payments is recognised as an expense when there is a legal or constructive obligation to make such payments as a result of past performance.

Annual Financial Statements for the year ended June 30, 2017

# **ACCOUNTING POLICIES**

### 1.4 Retirement Benefits (continued)

### 1.4.2 Defined contribution plans

The municipality provides retirement benefits for its employees and councillors. Payments to defined contribution retirement benefit plans are charged as an expense as they fall due.

Payments made to industry-managed (or state plans) retirement benefit schemes are dealt with as defined contribution plans where the municipality's obligation under the schemes is equivalent to those arising in a defined contribution retirement benefit plan.

The KZN Municipal Pension Fund is a defined contribution fund. The contributions to fund obligations for the payment of retirement benefits are charged against income in the year they become payable.

The Natal Joint Provident Fund, Multi Linked and South African Local Authority are defined contribution funds.

The Municipality pays contributions to publicly or privately administered pension insurance plans on a mandatory, contractual or voluntary basis. The Municipality has no further payment obligations once the contributions have been paid. The contributions are recognized as employee benefit expense when they are due. Prepaid contributions are recognised as an asset to the extent that a cash refund or a reduction in the future payments is available.



Annual Financial Statements for the year ended June 30, 2017

# **ACCOUNTING POLICIES**

### 1.4 Retirement Benefits (continued)

### 1.4.3 Pension obligations

The municipality and its employees contribute to 8 different Pension Funds, of which 2 (Durban Pension Fund and the KZN Pension Fund) cater for more than 86% of staff.

The Municipality has both defined benefit and defined contribution plans.

A defined benefit plan is a pension plan that defines an amount of pension benefit that an employee will receive on retirement, usually dependent on one or more factors such as age, years of service and compensation.

A defined contribution plan is a pension plan under which the Municipality pays fixed contributions into a separate entity. The Municipality has no legal or constructive obligations to pay further contributions if the fund does not hold sufficient assets to pay all employees the benefits relating to employee service in the current and prior periods.

The following are defined benefit funds:
Durban Pension Fund
Government Employee's Pension Fund
SALA
Natal Joint Municipal Pension Fund - Superannuation
Natal Joint Municipal Pension Fund - RetirementDurban Pension Fund

The following are defined contribution funds: KZN Pension Fund Multi Linked

The other fund is a Provident Fund administered by Natal Joint Municipal Pension Fund.

Actuarial valuations are conducted on an interim basis each year with a statutory valuation undertaken every three years. Consideration is given to any extent that could impact the Funds up to the end of the reporting period where the interim valuation is performed at an earlier date.

Actuarial gains and losses are recognised in the year that they arise, in the Statement of Financial Performance.

The schemes are funded through payments to insurance companies or trustee-administered funds, determined by periodic actuarial calculations.

The Municipality has both defined benefit and defined contribution plans

A defined benefit plan is a pension plan that defines an amount of pension benefit that an employee will receive on retirement, usually dependent on one or more factors such as age, years of service and compensation.

A defined contribution plan is a pension plan under which the Municipality pays fixed contributions into a separate entity. The Municipality has no legal or constructive obligations to pay further contributions if the fund does not hold sufficient assets to pay all employees the benefits relating to employee service in the current and prior periods.

The liability/asset recognized in the statement of financial position in respect of defined benefit pension plans is equal to the present value of the defined benefit obligation at the balance sheet date less the fair value of plan assets, together with adjustments for unrecognized actuarial gains or losses and past service costs. The defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates, best approximated by reference to market yields at the reporting date on government bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating to the terms of the related pension liability.

Past-service costs are recognised immediately in the statement of financial performance.

Any asset is limited to the net total of the present value of the defined benefit obligation at the reporting date minus the fair value at the reporting date of plan assets plus any liability that may arise as a result of a minimum funding requirement, 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

Annual Financial Statements for the year ended June 30, 2017

# ACCOUNTING POLICIES

### 1.4 Retirement Benefits (continued)

### 1.4.4 Other post-employment benefit obligations

The municipality provides post-retirement healthcare benefits to their retirees. The entitlement to these benefits is usually conditional 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 using an accounting methodology similar to that used for defined benefit pension plans. Actuarial gains and losses arising from experience adjustments, and changes in actuarial assumptions, are charged or credited to the statement of financial performance in the year that they arise.

### **Multi-Employer Retirement Benefit Plans**

The Municipality contributes to Government Employees Pension Fund, Natal Joint Super Annuation and Retirement Funds which are Defined Benefit Funds. The municipality's liability in these funds could not be determined owing to the fact that the assets are not being allocated to each employer and only one set of financial statements are compiled for each fund not per employer. Further details of this plan are included in note 5

### 1.5 Significant Judgements

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

Significant judgements include:

# Post Retirement Benefits and Multi-Employer Retirement Benefit Plans

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

The Municipality determines the appropriate discount rate at the end of each year using the actuarial valuation. This is the interest rate that should be used to determine the present value of estimated future cash outflows expected to be required to settle the pension obligations. In determining the appropriate discount rate, the Municipality considers the interest rates that are best approximated by reference to market yields at the reporting date on government bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating the terms of the related pension liability

Other key assumptions for pension obligations are based on current market conditions. Additional information is disclosed in notes. The Municipality contributes to Natal Joint Super Annuation and Retirement Funds which are Defined Benefit Funds. The municipality's liability in these funds could not be determined owing to the fact that the assets are not being allocated to each employer and only one set of financial statements are compiled for each fund not per employer. Further details of this plan is included in the notes to the Financial Statements

### Provision for impairment of trade receivables

The provision for impairment is measured as the difference between the assets' carrying amount and the present value of estimated recoverable future cash flow based on past recovery trends.

### Non-cash generating and cash generating Impairment testing

Management used the fair value less cost to sell to determine the recoverable amount of assets with an indefinite useful life and identifying assets that may have been impaired. Additional disclosure of these estimates is included in note - Impairment of assets

All assets owned/recognised by the municipality are held for the provision of basic services and are considered to be non-cash generating assets

Annual Financial Statements for the year ended June 30, 2017

# **ACCOUNTING POLICIES**

### 1.5 Significant Judgements (continued)

### **Provisions**

Provisions were raised and management determined an estimate based on the information available. Additional disclosure of these estimates of provisions are included in notes to Financial Statements.

Provisions are measured at the head of department'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.

A provision is recognised when:

- · The municipality has a present obligation (legal or constructive) as a result of a past event;
- It is probable that an outflow of resources embodying economic benefits will be required to settle
  the obligation; and
- a reliable estimate can be made of the amount of the obligation.

### Fine revenue

Fine revenue is recognised after taking into account the probability of future withdrawals and reductions. The probability of withdrawals and reductions is based on a 5 year past trend of gross charges issued which are likely to be disputed. The success rate of the disputed fines is taken into account in calculating the probability of withdrawals and reductions

Annual Financial Statements for the year ended June 30, 2017

# **ACCOUNTING POLICIES**

### 1.6 Investment property

### **Initial Recognition**

Investment property includes property (land or a building, or part of a building) held to earn rentals and/or for capital appreciation, rather than held to meet service delivery objectives, the production or supply of goods or services, or the sale of an asset in the ordinary course of operations

At initial recognition, the Municipality measures investment property at cost including transaction costs once it meets the definition of investment property. The cost of an item of investment property is recognised as an asset only if:

(a) it is probable that future economic benefits or service potential associated with the item will flow to the entity, and (b) the cost or fair value of the item can be measured reliably.

Costs include costs incurred initially and costs incurred subsequently to add to, or to replace a part of, or service a property.

However, where an investment property was acquired through a non-exchange transaction (i.e. where it acquired the investment property for no or a nominal value), its cost is its fair value as at the date of acquisition.

The cost of self-constructed investment property is the cost at date of completion.

### **Subsequent Measurement**

Investment property is measured using the cost model. Under the cost model, Investment properties is carried at cost less any accumulated depreciation and any accumulated impairment losses. Land is not depreciated as it is deemed to have an indefinite useful life. Transfers from Investment properties are made when the particular asset no longer meets the definition of Investment properties.

### Depreciation

Depreciation is calculated on the depreciable amount, using the straight-line method over the estimated useful lives of the assets. The estimated useful lives of the assets are revised using the indicator based approach, compared to the annual assessment in the prior years. This is due to the GRAP amendments effective in the current financial year. Any changes in the depreciation method and useful lives are recognized as a change in accounting estimate in the Statement of Financial Performance. Components of assets that are significant in relation to the whole asset and that have different useful lives are depreciated separately. The annual depreciation rates are based on the following estimated average asset lives:

ItemUseful lifeProperty – landindefiniteProperty – buildings10 - 80 years

### **Derecognition and Impairment**

Investment property is derecognised on disposal or when the investment property is permanently withdrawn from use and no future economic benefits or service potential are expected from its disposal. Gains or losses arising from the retirement or disposal of investment property shall be determined as the difference between the net disposal proceeds and the carrying amount of the asset and shall be recognised in the Statement of Financial Performance in the period of the retirement or disposal.

Compensation from third parties for investment property that was impaired, lost or given up shall be recognised in the Statement of Financial Performance when the compensation becomes receivable.

The Municipality tests for impairment where there is an indication that a property may be impaired. An assessment of whether there is an indication of possible impairment is done during each reporting period. Where the carrying amount of an item of an investment property is greater than the estimated recoverable amount (or recoverable service amount), it is written down immediately to its recoverable amount (or recoverable service amount) and an impairment loss is charged to the Statement of Financial Performance.

If a replacement part is recognised in the carrying amount of the investment property, the carrying amount of the replaced part is derecognised.

Annual Financial Statements for the year ended June 30, 2017

### ACCOUNTING POLICIES

### 1.7 Property, plant and equipment

Property, plant and equipment are tangible items that are held for use in the production or supply of goods or services, to meet service delivery objectives, for rental to others, or for administrative purposes; and are expected to be used during more than one reporting period.

### **Initial Recognition**

Property, plant and equipment are stated at cost. The cost of an item of property, plant and equipment is recognised as an asset only if:

- (a) it is probable that future economic benefits or service potential associated with the item will flow to the entity, and (b) the cost or fair value of the item can be measured reliably.
- Where an asset is acquired by the Municipality for no or nominal consideration (i.e. a non-exchange transaction), the cost is deemed to be equal to the fair value of that asset on the date acquired.

### **Subsequent Measurement**

Subsequent to initial recognition, items of property, plant and equipment are measured at cost less accumulated depreciation and impairment losses. Land is not depreciated as it is deemed to have an indefinite useful life. Transfers from Property, plant and equipment are made when the particular asset no longer meets the definition of Property, plant and equipment.

### **Depreciation and Impairment:-**

Depreciation is calculated on cost, using the straight-line method over the estimated useful lives of the assets. Depreciation is calculated as soon as the asset becomes available for its intended use. 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. In accordance with GRAP 17, Property, Plant and Equipment, the useful life of an asset must be reviewed at least at each financial year-end, and, if expectations differ from previous estimates, the change must be treated as a change in an accounting estimate.

This change would be applied prospectively and only impact the income statement during the year the estimate was revised.

However, if the asset has already reached the end of its estimated useful life, the change in useful life must be accounted for retrospectively as a correction of a prior period error in determination of the new useful life. This change would have an impact on accumulated surplus and the balance sheet.

The annual depreciation rates are based on the following estimated asset lives:-

Details	Years
Infrastructure	
Rivers and Coastal Engineering	20 - 80 years
Roads and Motorways	20 - 80 years
Economic Development	20 years
Traffic Equipment	10 - 80 years
Stormwater Drainage	20 - 80 years
Airport Infrastructure	15 - 80 years
Solid Waste	3 - 30 years
Water and Sanitation	20 - 80 years
Major Substations: Buildings	30 - 50 years
Transformers and Related Equipment	30 - 45 years
Mains	30 - 55 years
Street Lighting	20 - 30 years
<ul> <li>Conventional and Prepaid Metering</li> </ul>	15 - 25 years
Community	
Community  Buildings	20 - 80 years
Recreational Facilities	10 - 80 years
1 Recreational Facilities	10 - 00 years
Other property, plant and equipment	
Buildings	20 - 80 years
	== == , ••.•

Annual Financial Statements for the year ended June 30, 2017

## **ACCOUNTING POLICIES**

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

Markets and Informal Markets 15 - 30 years Fire Engines 20 years Landfill Sites 3 - 30 years Car Parks 15 years Fencing 20 years 20 years Lifts **Building Improvements** 10 years Heavy and Mobile Plant 7 - 10 years Furniture and fitting 2 - 20 years Vehicle 3 - 11 years Bins and containers 5 vears Plant - General 5 years Security Systems 5 - 15 years Office equipment 5 - 7 years 5 - 15 years Air conditioning Public Address Systems 15 years Turnstiles 15 years Electrical 20 years Mechanical 20 years Hostels 20 - 80 years 5 - 10 years

Library Books
Other items of Plant and Equipment
Biological Assets

The estimated useful lives of the assets are revised using the indicator based approach, compared to the annual assessment in the prior years. This is due to the GRAP amendments effective in the current financial year. Any changes in the depreciation method and useful lives are recognized as a change in accounting estimate in the Statement of Financial Performance. The Municipality tests for impairment where there is an indication that an asset may be impaired. An assessment of whether there is an indication of possible impairment is done at each reporting period.

3 - 5 years

5 - 10 years

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 its recoverable amount (or recoverable service amount) and an impairment loss is charged to the Statement of Financial Performance.

All assets are considered to have a nil residual value.

### **Derecognition:**

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 on the disposal or retirement of an item of property, plant and equipment is determined as the difference between the net disposal proceeds and the carrying value and is recognised in the Statement of Financial Performance.

Where the Municipality replaces parts of an asset, it derecognises part of the asset being replaced and capitalises the new component. Subsequent expenditure on an asset is capitalised when it increases the capacity or future economic benefits associated with the asset.

The Municipality has an obligation to rehabilitate its landfill sites in terms of its licence stipulations. Provision is made for this obligation in accordance with the Municipality's accounting policy on non-current provisions – see Accounting Policy 1.17 on Provisions.

Annual Financial Statements for the year ended June 30, 2017

### ACCOUNTING POLICIES

### 1.8 Intangible assets

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

### **Initial Recognition**

Intangible assets are initially measured at cost and comprise of software and servitudes. The cost of an item of intangible assets is recognised as an asset only if:

- (a) it is probable that future economic benefits or service potential associated with the item will flow to the entity, and
- (b) the cost or fair value of the item can be measured reliably.

Where an intangible asset is acquired by the municipality for no or nominal consideration (i.e. a non-exchange transaction), the cost is deemed to be equal to the fair value of that asset on the date acquired.

Internally generated intangible assets are subject to strict recognition criteria before they are capitalised. Research expenditure is never capitalised, while development expenditure is only capitalised to the extent that:

- the municipality intends to complete the intangible asset for use or sale.
- It is technically feasible to complete the intangible asset.
- · The municipality has the resources to complete the project.
- · It is probable that the municipality will receive future economic benefits or service potential.
- · Its ability to use or sell the intangible asset.
- Its ability to measure reliably the expenditure attributable to the intangible asset during its development.

Computer software is capitalised to computer equipment where it forms an integral part of computer equipment.

Servitudes are classified as intangible assets. Servitudes are rights that are not amortised as they have an indefinite useful life.

### **Subsequent Measurement**

Intangible assets are subsequently carried at cost less accumulated amortisation and impairments. The cost of an intangible asset is amortised over the useful life where that useful life is finite. Where the useful life is indefinite, the asset is not amortised but is subject to an annual impairment test. Expenditure on an intangible asset is recognised as an expense when it is incurred unless it forms part of the cost of an intangible asset that meets the recognition criteria. Residual value of intangible assets is estimated to be nil. Transfers from Intangible assets are made when the particular asset no longer meets the definition of an Intangible asset.

### **Amortisation and Impairment**

Intangible assets are amortised on a straight line method over their estimated useful lives, as follows:-

**Details**Computer Software

Years
5 - 20 years

The estimated useful lives of the assets are revised using the indicator based approach, compared to the annual assessment in the prior years. This is due to the GRAP amendments effective in the current financial year. Any changes in the amortisation method and useful lives for intangible assets with finite useful lives are recognized as a change in accounting estimate in the Statement of Financial Performance. The municipality tests intangible assets with finite useful lives for impairment where there is an indication that an asset may 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 an intangible asset is greater than the estimated recoverable amount (or recoverable service amount), it is written down immediately to its recoverable amount (or recoverable service amount) and an impairment loss is charged to the Statement of Financial Performance.

### **Derecognition:**

Intangible assets are derecognized 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 on the disposal or retirement of an intangible asset is determined as the difference between the net proceeds and the carrying value and is recognised in the Statement of Financial Performance.

Annual Financial Statements for the year ended June 30, 2017

# **ACCOUNTING POLICIES**

### 1.9 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.

### **Initial Recognition**

A heritage asset that qualifies for recognition as an asset is measured at its cost and any costs directly attributable to bringing the heritage asset to the location and condition necessary for it to be capable of operating in the manner intended by the Municipality. The cost of an item of heritage assets is recognised as an asset only if:

(a) it is probable that future economic benefits or service potential associated with the item will flow to the entity, and (b) the cost or fair value of the item can be measured reliably.

Where a heritage asset is acquired through a non-exchange transaction, its deemed cost is to be measured at its fair value as at the date of acquisition. If at Initial recognition, the Municipality cannot reliably measure its cost, the relevant and useful information about the heritage asset is disclosed in the notes to the financial statements.

### Subsequent measurement

Subsequent to initial recognition, heritage assets are measured at cost less accumulated impairment losses i.e. cost model. Transfers from heritage assets are made when the particular asset no longer meets the definition of a heritage asset.

### **Depreciation and Impairment**

Heritage assets are not depreciated but assessed at each reporting date whether there is an indication that it may be impaired. Where the carrying amount of an item of heritage assets is greater than the estimated recoverable amount (or recoverable service amount), it is written down immediately to its recoverable amount (or recoverable service amount) and an impairment loss is charged to the Statement of Financial Performance.

### Derecognition

Heritage assets are derecognised when the asset is disposed of or when there are no further economic benefits or service potential expected from the use or disposal of the asset. The gain or loss arising on the disposal or retirement of a heritage asset is recognised in the Statement of Financial Performance.

### 1.10 Investments in Municipal Entities

Investments in municipal entities are initially recognised at cost.

Subsequently they are accounted for at cost less any accumulated impairment.

The municipality assesses at each reporting date whether there is any indication that an investment in municipal entities may be impaired. If any such indication exists, the municipality estimates the recoverable amount of the investment in municipal entities. The impairment loss is measured as the difference between the investment's carrying amount and the estimated recoverable amount.

A reversal of an impairment loss of investments in municipal entities carried at cost is recognised immediately in the Statement of Financial Performance.

Annual Financial Statements for the year ended June 30, 2017

## ACCOUNTING POLICIES

### 1.11 Interest in joint ventures

An investment in a joint venture is initially recognised at cost.

Subsequently the investment is carried at cost less any accumulated impairment taking into account the Municipality's share of profits or losses, resulting from operations of the joint venture, on the accrual basis. The share of losses are limited to the carrying amount of the joint venture and as a result if the interest in the joint venture is considered to be fully impaired or if the accumulated losses are equal to the cost of the interest in the joint venture, there will be no further losses recognised from the joint venture.

The municipality assesses at each reporting date whether there is any indication that an investment in a joint venture may be impaired. If any such indication exists, the municipality estimates the recoverable amount of the investment in a joint venture. The impairment loss is measured as the difference between the investment's carrying amount and the estimated recoverable amount.

The recoverable amount of an investment in a joint venture is the higher of its fair value less costs to sell and its value in use.

A reversal of an impairment loss of investments in a joint venture carried at cost is recognised immediately in the Statement of Financial Performance.

### 1.12 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.

### Initial recognition

Financial instruments are initially recognised at fair value. In the case of a financial instrument not subsequently measured at fair value, transaction costs that are directly attributable to the acquisition or issue of the financial instrument are added to the fair value.

Financial Instruments are categorised according to their nature as either financial instruments at fair value, held at amortised cost, or held at cost. The classification depends on the purpose for which the investments were acquired. Management determines the classification of its investments at initial recognition and re-evaluates this designation at every reporting date.

Annual Financial Statements for the year ended June 30, 2017

### ACCOUNTING POLICIES

### 1.12 Financial instruments (continued)

### Subsequent measurement of financial assets and financial liabilities

### Loans to municipal entities

Loans to municipal entities are initially recognised at fair value plus any transaction costs. Subsequently the loans are measured at cost.

An impairment loss is recognised in the Statement of Financial Performance when there is objective evidence that it is impaired. The impairment is measured as the difference between the investment's carrying amount and the present value of estimated future cash flows discounted at the effective interest rate computed at initial recognition.

### **Debtors**

Debtors are initially recognised at fair value plus any transaction costs.

Subsequently measured at amortised cost using the effective interest method, less provision for impairment.

An allowance for impairment of debtors is established when there is objective evidence that the municipality will not be able to collect all amounts due according to the original terms of the debtors.

The provision for impairment is measured as the difference between the assets' carrying amount and the estimated recoverable amount based on the categorisation of debts and a review of past trends in collection rates applied to all outstanding amounts at year-end. Impairment losses are recognised in the Statement of Financial Performance.

Bad debts are written off during the year in which they are identified in the statement of financial performance.

### Creditors

Trade payables are initially measured at fair value plus any transaction costs, and are subsequently measured at amortised cost, using the effective interest rate method.

### Cash and cash equivalents

These are initially and subsequently recorded at fair value.

For cash flow purposes cash and cash equivalents includes cash on hand, deposits held at call with banks, other short-term highly liquid investments, and bank overdrafts.

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

## Borrowings and other financial liabilities

Borrowings are recognised initially at fair value plus any transaction costs. Borrowings are subsequently stated at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in the statement of financial performance over the period of the borrowings using the effective interest method.

Long term borrowings are non-derivative financial loans and the Municipality does not hold financial loans for trading purposes. Long term borrowings are utilised solely for funding capital projects and the book value is disclosed at amortised cost.

Other financial liabilities are initially recognised at fair value plus any transaction costs. Subsequently they are measured at amortised cost.

### Loans and receivables

Annual Financial Statements for the year ended June 30, 2017

### ACCOUNTING POLICIES

### 1.12 Financial instruments (continued)

Loans and receivables are initially measured at fair value plus any transaction costs.

Subsequently they are measured at amortised cost using the effective interest method, less provision for impairment.

A provision for impairment is established when there is objective evidence that the municipality will not be able to collect all amounts due according to the original terms. The provision for impairment is measured as the difference between the assets' carrying amount and the estimated recoverable future cash flow based on past recovery trends. Impairment losses are recognised in the Statement of Financial Performance.

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market and with no intention of trading. They are included in current assets, except for maturities greater than 12 months after the balance sheet date. These are classified as non-current assets. Loans and receivables are included in trade and other receivables in the Statement of Financial Position.

### **Fixed and Negotiable Deposits**

Fixed and negotiable deposits are non-derivative financial assets with fixed or determinable payments and fixed maturities that the municipality will hold to maturity.

Fixed and negotiable deposits are initially measured at fair value plus any transaction costs and subsequently measured at amortised cost using the effective interest method, less provision for impairment.

The provision for impairment is measured as the difference between the assets' carrying amount and the estimated recoverable future cash flow based on past recovery trends Impairment losses are recognised in the Statement of Financial Performance.

### 1.13 Taxation

The Municipality is exempted from income tax in terms of section 10(1)(a) of the Income Tax Act.

### 1.14 Long Service Awards

Provision for long service awards represents the present value of the estimated future cash outflows to be made by the Municipality resulting from employee services provided up to Statement of Financial position date. The provision comprises amounts that the Municipality has a present obligation to pay resulting from employees services provided up to Statement of Financial position date.

### 1.15 Leases

### Operating leases - The Municipality as lessor

Assets leased to third parties under operating leases are included in investment properties and property, plant and equipment in the statement of financial position.

They are depreciated over their expected useful lives (land is not depreciated) on a basis consistent with similar owned investment properties and property, plant and equipment. Rental income (net of any incentives given to lessees) is recognised over the lease term.

### Operating leases - The Municipality as lessee

Leases where the lessor retains substantially all the risks and rewards of ownership are classified as operating leases. Payments made under operating leases (net of any incentives received from the lessor) are charged to the statement of financial performance on a straight-line basis over the period of the lease.

Annual Financial Statements for the year ended June 30, 2017

## **ACCOUNTING POLICIES**

### 1.16 Inventories

### **Initial Recognition**

Inventories are initially recognised at cost. Cost generally refers to the purchase price, plus taxes (other than those subsequently recovered from the taxing authorities), transport costs and any other costs in bringing the inventories to their current location and condition. Where inventory is manufactured, constructed or produced, the cost includes the cost of labour, materials and overheads used during the manufacturing process.

### **Subsequent Measurement**

Inventories are subsequently measured at the lower of cost and net realisable value using the weighted average method as the basis to determine cost. Net realisable value is the estimated selling price in the ordinary course of operations.

When inventories are sold, the carrying amount of those inventories are recognised as an expense in the period in which the related revenue is recognised. The amount of any write-down of inventories to net realisable value 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, are recognised as a reduction in the amount of inventories recognised as an expense in the period in which the reversal occurs.

Consumable stores, maintenance materials and water stock are valued at the lower of cost and net realisable value. In general, the basis of determining cost is the weighted average method.

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. Costs also include a proportion of overhead costs.

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.

### 1.17 Impairment of cash-generating assets

The Municipality classifies all assets held with the primary objective of generating a commercial return as cash generating assets. The municipality assesses at each reporting date, or more frequently where events or changes in circumstances indicate that an asset may be impaired. When such an indication exists, the municipality determines the recoverable amount of the asset.

The recoverable amount of an asset or a cash-generating unit is the higher of its fair value less costs to sell and its value in use. A cash generating unit is the smallest identifiable group of assets held with the primary objective of generating a commercial return.

Impairment loss of a cash-generating unit is allocated to decrease the carrying amount of the assets of the unit on a pro rata basis, based on the carrying amount of each asset in the unit. After allocating the impairment loss, the carrying amount should be the highest of, its fair value less cost to sell; or value in use; or zero.

Reversal of an impairment loss for a group of assets / cash-generating unit should be allocated to the cash-generating assets of the unit, pro rata with the carrying amount of those assets.

If the carrying amount of a cash-generating asset exceeds its recoverable amount, it is impaired and is recognised immediately in the Statement of Financial Performance.

Annual Financial Statements for the year ended June 30, 2017

### ACCOUNTING POLICIES

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

Non-cash-generating assets are those assets held by the municipality without an intention of generating a commercial return and held primarily for service delivery purposes. The Municipality classifies all assets held with the primary objective of generating a commercial return as cash generating assets. The municipality will apply its judgment and disclose the criteria used in making such judgment in cases where it's not clear whether the primary objective is to generate a commercial return.

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 determines the recoverable service amount of the asset. The recoverable service amount is the higher of a non-cash-generating asset's fair value less costs to sell and its value in use. If the carrying amount of a non-cash-generating asset exceeds its recoverable service amount, it is impaired and is recognised immediately in the Statement of Financial Performance.

An impairment loss is when the asset's carrying amount exceeds its recoverable service amount and is recognised in the Statement of Financial Performance.

A reversal of an impairment loss of assets carried at cost less accumulated depreciation or amortisation is recognised immediately in the Statement of Financial Performance.

The increase in the carrying amount of an asset due to the reversal of an impairment loss should not exceed what the carrying amount would have been if no impairment loss had been recognised.

Intangible assets with indefinite useful lives and not yet available for use, are tested for impairment annually, irrespective of whether any indication of impairment exists.

### 1.19 Grants, Transfers and Donations

Income received from conditional grants, donations and subsidies is recognised 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 and funds are invested until utilised.

Interest earned on the investment is treated in accordance with grant conditions. If it is payable to the funder, it is recorded as part of the creditor. If it is the Municipality's interest, it is recognised as interest earned in the Statement of Financial Performance.

Grants and receipts of a revenue nature: Income is transferred as revenue to the Statement of Financial Performance to the extent that the criteria, conditions or obligations have been met.

## 1.20 Budget Information

The budget has been included in the Annual Financial Statements in accordance with GRAP 24. An approved budget is the anticipated revenue and expenditure expected to apply in the annual or multi-year period based on current plans and approved by the Municipal Council. Final budget is the approved budget adjusted for transfers, allocations, supplemental appropriations and other changes applicable to the budget period. The budget has been included in the Annual Financial Statements in accordance with the disclosure recommendations determined by National Treasury.

Comparative information is not required.

### 1.21 Related Parties

Parties are considered to be related if one party directly or indirectly has the ability to control the other party or exercise significant influence over the other party in making financial and operating decisions or is a member of the key management of the municipality / entity. Refer to note 41 - Related Parties.

### 1.22 Commitments

A capital commitment is a binding agreement to undertake capital expenditure at some set time in the future which has not yet become an actual liability.

An operating commitment is a binding agreement to undertake operating expenditure at some set time in the future which has not yet become an actual liability.

Annual Financial Statements for the year ended June 30, 2017

# **ACCOUNTING POLICIES**

### 1.23 Post-reporting date events

Events after the reporting date are those events, both favourable and unfavourable, that occur between the reporting date and the date when the financial statements are authorised for issue.

Two types of events can be identified:

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

The Municipality will adjust the amounts 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.

### 1.24 Provisions and contingencies

Provisions are recognised when:

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

Provisions are reviewed at reporting date and adjusted to reflect the current best estimate.

Where the effect is material, non-current provisions are discounted to their present value using a prevailing prime rate at year end which reflects the market's current assessment of the time value of money, adjusted for risks specific to the liability, if any (for example in the case of obligations for the rehabilitation of land). The municipality uses the prevailing prime rate at year end.

Contingent assets and contingent liabilities are not recognised. Contingencies are disclosed in note 38.

### 1.25 Revenue

Revenue comprises of the consideration received or receivable for the sale of goods and services in the ordinary course of the Municipality's activities. Revenue is shown net of value added tax, estimated returns, rebates and discounts and after eliminated revenue within departments of the Municipality.

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

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

Revenue is recognised as follows:

Annual Financial Statements for the year ended June 30, 2017

### ACCOUNTING POLICIES

### 1.25 Revenue (continued)

### 1.26.1 Revenue from exchange transactions

Exchange transactions are transactions in which one entity receives assets or services, or has liabilities extinguished, and directly gives approximately equal value to another entity in exchange.

Service charges relating to electricity and water are based on consumption. Meters are read on a quarterly basis and are recognised as revenue when invoiced. Bulk electricity meters are read monthly.

Provisional estimates of consumption are made monthly when meter readings have not been performed. The provisional estimates of consumption are recognised as revenue when invoiced. Adjustments to provisional estimates of consumption are made in the invoicing period in which meters have been read. These adjustments are recognised as revenue in the invoicing period. Revenue from the sale of electricity prepaid meter cards are recognised at the point of sale.

Service charges relating to refuse removal are recognised on a monthly basis by applying the approved tariff to each property based on category of property and the property value.

Service charges from sewerage and sanitation are based on water consumption and are levied monthly.

Interest and rentals are recognised on a time proportion basis.

Dividends are recognised on the date that the Municipality becomes entitled to receive the dividend.

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

Income for agency services is recognised on a monthly basis once the income collected on behalf of agents has been quantified. The income recognised is in terms of the agency agreement.

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

Revenue from the sale of goods is recognised when the risk is passed to the consumer.

Revenue from public contributions is recognised when all conditions associated with the contribution have been met. Where public contributions have been received but the municipality has not met the condition, a liability is recognised.

All other revenue is recognised as it accrues.

### 1.26.2 Revenue from non-exchange transactions

This refers to transactions where the municipality received revenue from another entity without giving approximately equal value in exchange.

Revenue from property rates is recognised when the legal entitlement to this revenue arises. Collection charges are recognised when such amounts are legally enforceable. Penalty interest on unpaid rates is recognised on a time proportion basis with reference to the principal amount and the effective interest rate applicable.

Fines constitute both spot fines and summonses. Revenue from spot fines and summonses is recognised bases on management's best estimate of the probable inflows.

Donations are recognised on a cash receipt basis or where the donation is in the form of property, plant and equipment, at the fair value of the consideration received or receivable.

Contributed property, plant and equipment is recognised when ownership of the items of property, plant and equipment is transferred to the municipality.

Revenue from the recovery of unauthorised, irregular, fruitless and wasteful expenditure is based on legislated procedures, including those set out in the Municipal Finance Management Act (Act No.56 of 2003) and is recognised when the recovery thereof from the responsible councillors or officials is virtually certain.

Annual Financial Statements for the year ended June 30, 2017

# **ACCOUNTING POLICIES**

### 1.26 Borrowing costs

Borrowing costs are recognised as an expense in the period in which they are incurred, regardless of how the borrowing costs are applied.

### 1.27 Translation of foreign currencies

### Foreign currency transactions

Transactions in foreign currencies are initially recorded at the prevailing exchange rate on the dates of the transactions. Monetary assets and liabilities denominated in such foreign currencies are retranslated at the rates prevailing at the reporting date. Exchange differences are included in the Statement of Financial Performance.

### 1.28 Comparatives information

### 1.27.1 Current year comparatives

Budgeted amounts have been included in an annexure to these financial statements for the current financial year only.

### 1.27.2 Prior year comparatives

When the presentation or classification of items in the annual financial statements is amended, prior period comparative amounts are restated. The nature and reason for the reclassification is disclosed. Where there has been a change in accounting policy in the current year, the adjustment is made retrospectively as far as is practicable, and the prior year comparatives are restated accordingly.

### 1.29 Unauthorised expenditure

Unauthorised expenditure is expenditure that has not been budgeted, expenditure that is not in terms of the conditions of an allocation received from another sphere of government, municipality or organ of state and expenditure in the form of a grant that is not permitted in terms of the Municipal Finance Management Act (Act No.56 of 2003). Unauthorised expenditure is accounted for as an expense in the Statement of Financial Performance. Where unauthorised expenditure is not approved, upon the finalisation of an investigation, it is recovered from the responsible person and the amount received is accounted for as revenue in the Statement of Financial Performance.

### 1.30 Fruitless and wasteful expenditure

Fruitless and wasteful expenditure is expenditure that was made in vain and would have been avoided had reasonable care been exercised. If the expenditure is not condoned by the relevant authority, upon the finalisation of an investigation, it is accounted for as a current asset in the Statement of Financial Position until such time as the expenditure is recovered from the responsible person or written off as irrecoverable in the Statement of Financial Performance.

### 1.31 Irregular expenditure

Irregular expenditure is expenditure that is contrary to the Municipal Finance Management Act (Act No.56 of 2003), the Municipal Systems Act (Act No.32 of 2000), the Public Office Bearers Act (Act No. 20 of 1998) or is in contravention of the Municipality's supply chain management policy. Irregular expenditure excludes unauthorised expenditure. Irregular expenditure is accounted for as expenditure in the Statement of Financial Performance. If the expenditure is not condoned by the relevant authority ,upon the finalisation of an investigation, it is treated as a current asset until it is recovered or written off as irrecoverable in the Statement of Financial Performance.

Annual Financial Statements for the year ended June 30, 2017

## **ACCOUNTING POLICIES**

### 1.32 Principal- agent arrangements

Management assesses whether the Municipality is party to any principle-agent arrangements. Should the municipality be party to such an arrangement, management will assess whether it is a principal or an agent in the arrangement. The municipality is an agent if the following criterion are met:

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

If this criteria is not met, then the municipality is considered to be a principal in the arrangement.

A principal recognises revenue and expenses that arise from transactions with third parties in a principal-agent arrangement using management's best estimates.

An agent recognises only that portion of the revenue and expenses it receives or incurs in executing the transactions on behalf of the principal.

An entity recognises assets and liabilities arising from principal-agent arrangements in accordance with the requirements of other Standards of GRAP.

Changes in the liability are added to, or deducted from, the cost of the related asset in the current financial year. If a decrease in the liability exceeds the carrying amount of the asset, the excess is recognised immediately in surplus or deficit and 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.

# **Notes to the Annual Financial Statements**

Fig	ures in Rand thousand	2017	2016
2.	Inventories		
	Consumable stores Maintenance materials	437,124	332,112 89
	Water	15,714	13,630
		452,838	345,831
3.	The cost of inventories recognised as an expense during the period in respect of w (2016: R1 729m).  Investments	alei sales was	K1 799III
	At amortised cost Fixed Deposit	5,750,000	6,620,000

Investments are non-derivative financial assets and are subsequently measured at amortised cost and are held to maturity. The Municipality does not hold its investments for trading purpose. Management determines the classification of its investments at the time of acquisition and re-evaluates such declaration on an annual basis. Investments held for less than twelve months are classified as current assets. Investments with maturities greater than twelve months are classified as non-current assets.

### Receivables from exchange transactions

6.	VAT VAT payable VAT receivable	(1,428,642) <b>254,584</b> - 199,428	(1,106,772) <b>254,929</b> (68,383)
6.			
	Provision for Bad Debts - Traffic Fines		
	Provision for Bad Debts - Traffic Fines	(1,428,642)	(1,106,772)
	Fines	1,683,226	1,361,701
5.	Receivables from non-exchange transactions		3,113,133
	Debtor - DOHS Accruals	3,826,121 381,029 <b>2,097,025</b>	3,547,635 201,765 <b>3,470,705</b>
	Other Debtors (mainly in respect of Sundry services and interest on outstanding debt)	1,599,277	3,003,966
	Prepayments Provision for Bad Debts - DOHS	163,278 (2,502,019)	36,902 (2,213,844)
	Provision for Bad Debts - Other (mainly in respect of Sundry services and interest on outstanding debt)	(1,370,661)	(1,105,719)

VAT is payable on the receipts basis. Only once payment is received from debtors is VAT paid over to SARS.

# **Notes to the Annual Financial Statements**

res in Rand thousand	2017	2016
Consumer debtors		
Gross balances		
Rates	2,596,974	2,476,0
Electricity	2,411,093	1,136,9
Water	2,252,601	1,737,5
Refuse	152,043	147,4
Housing rental	84,239	78,9
Waste water	360,939	288,7
	7,857,889	5,865,8
Less: Allowance for impairment		
Rates	(1,118,063)	(960,0
Electricity	(358,724)	(249,5
Water	(1,476,849)	(1,507,6
Refuse	(83,629)	(51,9)
Housing rental	(66,685)	(72,30
Waste water	(205,361)	(165,9
	(3,309,311)	(3,007,5
Not balance		
	1,478,911	1,515,9
	2,052,369	887,4
	775,752	229,8
	68,414	95,5
	17,554	6,6
	155,578	122,8
	4,548,578	2,858,2
Included in above is receivables from exchange transactions	0.050.000	007.4
Electricity	2,052,369	887,4
Water	775,752	229,8
Waste water	155,578	122,84
Refuse	68,414	95,52
Housing rental	17,554	6,62
	3,069,667	1,342,2
Included in above is receivables from non-exchange transactions (taxes		
and transfers)	4 470 044	4 5 4 5 0
Rates	1,478,911	1,515,98
Net balance	4,548,578	2,858,2
Rates		
Current (0 -30 days)	706,325	973,6
31 - 60 days	117,771	186,3
61 - 90 days	102,838	38,6
91 - 120 days	61,698	29,8
121 - 365 days	1,608,342	
	1.000.342	1,247,50
121 - 303 days	2,596,974	2,476,0

# **Notes to the Annual Financial Statements**

res in Rand thousand	2017	2016
Consumer debtors (continued)		
Electricity, Water, Solid Waste and Waste Water		
Current (0 -30 days)	2,526,760	1,106,55
31 - 60 days	235,239	212,24
61 - 90 days	118,605	90,25
91 - 120 days	116,550	77,42
121 - 365 days	2,179,522	1,824,26
	5,176,676	3,310,73
Housing rental		
Current (0 -30 days)	4,793	6,83
31 - 60 days	3,062	1,74
61 - 90 days	2,141	1,27
91 - 120 days	2,256	1,4
121 - 365 days	71,987	67,7
	84,239	78,99
Reconciliation of allowance for impairment		
Balance at beginning of the year	(3,007,526)	(2,512,0
Contributions to allowance	(995,687)	(577,10
Debt impairment written off against allowance	693,903	81,60
	(3,309,310)	(3,007,52
Long-term receivables		
Loan: Durban Point Development Company Proprietary Limited	85,790	80,412
Housing Selling scheme loans	140,731	124,153
First Metro Housing Loans	11,194	11,929
Land sales	-	1,010
Study assistance schemes	11,480	10,682
Debt Impairment: Durban Point Development Company Proprietary Limited		(80,412)
Debt Impairment: Housing Selling scheme loans	(36,194)	(64,362)
	127,211	83,412
Less: Current portion transferred to current receivables		
Housing Selling scheme loans	39,737	37,873
First Metro Housing Loans	777	828
Land sales	-	1,010
Study assistance schemes	2,330	1,884
	42,844	41,595
	04.007	41,8
Long-term receivables - Non-current portion	84,367	11,0

## Study assistance schemes

These relate to students who are studying full-time at Universities in the Engineering disciplines. The cost covers tuition fees, books and subsistence. On successful completion of the course the students are, in terms of contractual obligations, employed by the Municipality. A pro-rata share of these costs are then written back as operating costs in annual instalments equal to the number of years studied. These schemes are interest free.

# Housing selling scheme loans

Housing loans are granted to qualifying individuals in terms of the provincial administration housing programme. These loans attract interest in terms of the State Directives and Guidelines and are repayable over 20 years.

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

Figures in Rand thousand	2017	2016

### Long-term receivables (continued)

### **Housing First Metro Ioan**

These loans attract interest at a fixed rate of 10% and are repayable over 20 years.

### Call investment deposits

30 Day deposits	480,000	195,000

### 10. Cash and Bank Balances

Refer to note 49 for details on Bank accounts and balances.

Cash and cash equivalents consist of:

Cash on hand		17,998	11,160
Bank balances		445,200	919,553
Bank balances and cash	>	463,198	930,713
Bank overdraft		(369,556)	(830,009)
Call Investment Deposits Investments	, x0	93,642 480,000 5,750,000	100,704 195,000 6,620,000
Cash and cash equivalents		6,323,642	6,915,704

### 11. Investment property

		2017	)		2016	
	6	<del></del>	Carrying value	Cost		Carrying value
Revenue Generating Non-revenue Generating	102,359 189,795	(49,930) (11,521)	,	102,359 193,251	(48,484) (7,834)	53,875 185,417
Total	292,154	(61,451)	230,703	295,610	(56,318)	239,292

### Reconciliation of investment property - 2017

	Opening balance	Disposals	Impairments	Depreciation	Total
Revenue Generating	53,875	-	-	(1,446)	52,429
Non-revenue Generating	185,417	(3,457)	(3,686)	-	178,274
	239,292	(3,457)	(3,686)	(1,446)	230,703

### Reconciliation of investment property - 2016

	Opening balance	Disposals	Impairments	Depreciation	Total
Revenue Generating	58,557	-	(2,821)	(1,861)	53,875
Non-revenue Generating	189,512	(3,346)	(749)	-	185,417
	248,069	(3,346)	(3,570)	(1,861)	239,292

### Municipality

Annual Financial Statements for the year ended June 30, 2017

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

Figures in Rand thousand	2017	2016
Figures in Rand indusaria	2017	2010

### 11. Investment property (continued)

The fair value of the above properties was R3.4 billion in 2016. Investment properties were valued in accordance with current market conditions. The valuation of Investment properties is no longer a requirement due to an amendment of GRAP 16. The Municipality lets properties under operating leases. Property rental income earned during the year was R72.8million (2016: R70.2million). The operating costs related to the rental of these properties amounted to R12.7million (2016: R17.1million). The net impairment Loss of R3 686 is made up of reversal of impairment of R5 268 and the impairment loss of R8 954. The impairment reversal relates to assets that were initially impaired, but are now fully operational. Included in Investment properties above are items that are still in use and that have a historical cost of R1.39million but are fully depreciated/impaired. This amount is made up as follows: Investment property fully depreciated - R0.63million; Investment property fully impaired R0.76million.

The repairs and maintenance cost for investment properties was R4.9million in the current financial year. This cost consists of only payments made to contractors for repairing and maintaining assets. No staff are engaged in any labour to the repairs and maintenance of investment property as contractors are sourced.



# Notes to the Annual Financial Statements

Figures in Rand thousand

## 12. Property, plant and equipment

		2017			2016	
	Cost	Accumulated Carrying value depreciation and accumulated	arrying value	Cost	Accumulated depreciation and accumulated	Accumulated Carrying value depreciation and accumulated
		impairment			impairment	
Land and Buildings	4,767,032	(1,096,616)	3,670,416	5,148,551	(1,062,269)	4,086,282
Plant and machinery	1,753,448	(1,176,040)	577,408	1	•	•
Furniture and fixtures	294,262	(222,384)	71,878	•	•	•
Motor vehicles	3,020,161	(2,287,294)	732,867	•	•	•
IT equipment	955,111	(756,091)	199,020	•	•	•
Infrastructure	41,896,300	(9,602,344)	32,293,956	40,810,740	(8,741,332)	32,069,408
Community	10,703,636	(2,289,047)	8,414,589	4,987,545	(986,876)	3,990,669
Other property, plant and equipment			•	7,339,760	(4,844,835)	2,494,925
Biological Assets	1,650	(532)	1,115	•		•
Housing Development Fund	131,186	(106,885)	24,301	129,808	(64,174)	65,634
Total	63,522,786	(17,537,236)	45,985,550	58,416,404	(15,709,486)	42,706,918

# Notes to the Annual Financial Statements

Figures in Rand thousand

## 12. Property, plant and equipment (continued)

Reconciliation of property, plant and equipment - 2017

	Opening	Additions	Disposals	Transfers	Work-in-	Depreciation	Impairment	Total
	balance				progress		ssol	
Land and Buildings	3,615,979	•	•	•	153,799	(99,362)	•	3,670,416
Plant and machinery	574,730	93,063	(57)	6,726	37,247	(134,037)	(564)	577,408
Furniture and fixtures	75,612	26,935	(143)	(7,054)	1	(23,383)	(88)	71,878
Motor vehicles	847,633	118,686	(264)	2,324	6,364	(241,550)	(26)	732,867
IT equipment	232,686	40,682	(279)	(481)	1	(73,565)	(23)	199,020
Infrastructure	28,998,124	1,028,410	(7,246)	(73,200)	3,397,984	(1,044,990)	(5,126)	32,293,956
Community	8,296,470	90,590		72,019	196,459	(240,949)		8,414,589
Biological Assets	20	1,095	1	1	1	(30)	1	1,115
Housing Development Fund	65,634	116	(12)	ı	1,443	(42,880)	ı	24,301
	42,706,918	1,399,577	(8,301)	334	3,793,296	(1,900,746)	(5,528)	45,985,550
	1							
Reconciliation of property, plant and equipment - 2016	016							
	Opening	Additions	Disposals	Transfers	Work-in-	Depreciation	Impairment	Total
	balance				progress		ssol	
Land and Buildings	5,669,452	48,364	(4)	•	(1,484,090)	(147,440)	•	4,086,282
Infrastructure	27,400,077	2,045,622	(99)	•	3,654,287	(1,028,707)	(1,815)	32,069,408
Community	3,962,328	78,839	•	•	78,709	(121,412)	(2,7,95)	3,990,669
Other property, plant and equipment	2,694,250	303,530	(3,960)	(1,594)	14,438	(511,036)	(203)	2,494,925
Housing Development Fund	62,969	168	(104)	1	1,184	(1,583)	1	65,634
	39,792,076	2,476,523	(4,124)	(1,594)	2,264,528	(1,810,178)	(10,313)	42,706,918

Annual Financial Statements for the year ended June 30, 2017

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

Figures in Rand thousand	2017	2016
Figures in Rand (nousand	2017	2016

### 12. Property, plant and equipment (continued)

Included in Property, Plant and Equipment above are items that are still in use and that have a historical cost of R1,074million (2016: R442million) but are fully depreciated/impaired. This amount is made up as follows: PPE fully depreciated - R1,007million; PPE fully impaired R67million. The Net Impairment Loss of R5 528m is made up of reversal of impairment of R3 733 and the impairment loss of R9 261. The impairment reversal relates to assets that were initially impaired, but are now fully operational.

The repairs and maintenance cost for property, plant and equipment was R2.48 billion in the current financial year. This cost consists of payments made to contractors, material issues and consumables for repairing and maintaining assets. This cost excludes internal labour costs which form part of internal charges (internal charges are eliminated on consolidation).



Annual Financial Statements for the year ended June 30, 2017

# Notes to the Annual Financial Statements

Figures in Rand thousand

## 13. Intangible assets

			2017			2016	
		Cost	Accumulated Carrying value amortisation and accumulated impairment	Sarrying value	Cost	Accumulated Carrying value amortisation and accumulated impairment	Sarrying value
Servitudes Computer software		132,789	(620,453)	132,789 855,065	105,940 1,341,433	(423,979)	105,940 917,454
Total		1,608,307	(620,453)	987,854	1,447,373	(423,979)	1,023,394
Reconciliation of intangible assets - 2017	Opening Additions	Disposals	Transfers	Work-in-	Amortisation	Impairment	Total
Servitudes Computer software	105,940 2,335 917,454 543,920	. (£)	458	progress 24,514 (409,601)	- (196,589)	- - (576)	132,789 855,065
	1,023,394 546,255	(1)	458	(385,087)	(196,589)	(929)	987,854
Reconciliation of intangible assets - 2016							
	Opening balance	Additions	Disposals	Transfers	Work-in- progress	Amortisation	Total

### Other information

Computer software

Servitudes

Included in Intangible assets above are items that are still in use and that have a historical cost of R85million, but are fully amortised.

105,940 917,454 1,023,394

> -(72,576) (72,576)

(7,692) 67,889 60,197

> 1,595 1,595

(20) (20)

4,515 67,436 71,951

109,117 853,130 962,247

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

Figures in Rand thousand	2017	2016
		_0.0

### 14. Heritage assets

		2017			2016	
	Cost / Valuation	Accumulated impairment losses	Carrying value	Cost / Valuation	Accumulated impairment losses	Carrying value
Art Collections, antiquities and exhibits	24,039	-	24,039	24,396	-	24,396
Reconciliation of heritage	assets 2017					
			Opening balance	Additions	Transfers	Total
Art Collections, antiquities a	nd exhibits		24,396	435	(792)	24,039
Reconciliation of heritage	assets 2016					
			Opening balance	Additions	Transfers	Total
Art Collections, antiquities a	nd exhibits		19,725	3,651	1,020	24,396

### Heritage assets which fair values cannot be reliably measured

The following items of heritage assets cannot be reliably valued due to the nature of the items. These are categories of Heritage assets which reflect the number of assets for each category:

Annual Financial Statements for the year ended June 30, 2017

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

Fig. 1. C. D. C. D. C.	0047	0040
Figures in Rand thousand	2017	2016

### 14. Heritage assets (continued)

### Heritage assets which fair values cannot be reliably measured

The Municipality has undertaken valuations to determine fair values of its Heritage Assets. The Municipality did apply a valuation methodology and completed the exercise on certain classes of Heritage Assets after extensive research, reviewing benchmarks, both nationally and internationally, including consulting research papers that have been compiled on this subject matter. Where there is no active market for the items of Heritage Assets, the municipality is currently testing various valuation methodologies in order to determine the fair value of these Heritage Assets. GRAP 103 does allow the entity to determine fair value by using a replacement cost approach in cases where there is no active market and the Municipality has followed this approach, where applicable. No Heritage Assets were pledged as security for liabilities during the financial year end.



Annual Financial Statements for the year ended June 30, 2017

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

Figures in Rand thousand	2017	2016
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### 15. Investments in Municipal Entities

Name of company	% holding	U	Carrying	Carrying
Durban Marine Theme Park (State Owned Company) Limited		2016 100.00 %	amount 2017 962,996	amount 2016 962,996
ICC Durban (Proprietory ) Limited - Shareholders Loan converted to Equity	- %	, ,	226,590	226,590
ICC Durban (Proprietory ) Limited - Share capital	100.00 %	100.00 %	1,189,587	1,189,587
Impairment of investment in controlled entities			(280,808)	
			908,779	908,779

The Shareholders loan was re-classified from "Loan to Municipal Entities" in the prior year. At its meeting on 28 June 2017, and taking cognizance of the International Convention Centre and Durban Marine Theme Park, Council confirmed its commitment to ensuring the future financial viability of the International Convention Centre and the Durban Marine Theme Park and more specifically to meet any funding shortfalls that may compromise their ability to continue trading as a "going concern". There was no impairment in the current year (2016: R75 876m).

On 28 June 2017 Council authorised the conversion of the Shareholders loan to equity to enable the ICC Durban (Pty) Ltd to fund its planned infrastructural projects. The legal processes are still underway.

### As at June 30, 2017

ICC Durbar (Proprietary Limited	
Issued Share Capital (R'000)	1 10
Percentage owned by Council (%)	00 100
Shareholder's loan converted to Equity (R'000) 226,59	- 00
Electricity Income Received (R'000)	37 22,118
Water Income Received (R'000)	9,214
Rates Income Received (R'000) 6,06	34 4,160
Refuse Removal (R'000)	0 1,153
	39 772

### As at June 30, 2016

	ICC Durban	Durban
	(Proprietary)	Marine Theme
	Limited	Park
		(SOC)
Issued Share Capital (R'000)	1	10
Percentage owned by Council (%)	100	100
Indebtedness of Municipal Entities (R'000)- Non Interest Bearing (Converted to	226,590	-
equity)		
Electricity Income Received (R'000)	10,685	20,904
Water Income Received (R'000)	1,535	8,193
Rates Income Received (R'000)	5,687	3,851
Refuse Removal (R'000)	940	1,082
Insurance (R'000)	1	494

Annual Financial Statements for the year ended June 30, 2017

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

Figu	res in Rand thousand		2017	2016
16.	Interest in joint ventures			
	Name of company	Listed / Unlisted	Carrying amount 2017	Carrying amount 2016
	Effingham Development	66.74%	72.993	74,309
	Durban Point Development Company (Pty) Ltd	50.00%	75,716	75,716
	Impairment of Durban Point Development Company (Pty) Ltd		148,709 (75,716)	150,025 (75,716)
		,	72,993	74,309

This represents a 66.74% investment in Effingham Development and a 50% investment in Durban Point Development Company (Joint Ventures).

The Effingham Development Joint Venture is a joint venture entered into with Moreland Developments (Pty)Ltd. The joint venture was formed with the objective of developing and marketing the serviced sites of the Effingham/Avoca (Riverhorse Valley Business Estate) land and Phoenix South (Bridge City) land.

Durban Point Development Company is a joint venture entered into with Rocpoint Company, a Malaysian Company. This company has been formed with the objective of driving the development of the Point Precinct area.

Based on the annual impairment test performed, the interest in Durban Point Development Company remains impaired.

### Summary of the municipality's interest in the joint venture - Effingham Development

44 940	58,779
	16,062
-	20,665
	95,506
	93,300
	74,309
38,114	21,197
111,107	95,506
74.309	66,546
	7,763
(26,083)	-
72,993	74,309
72,993 Hopment Company	74,309
elopment Company	2,675
2,675 4,105	2,675 1,639
2,675 4,105 93,346	2,675 1,639 93,350
2,675 4,105 93,346 593	2,675 1,639 93,350 1,279
2,675 4,105 93,346 593 100,718	2,675 1,639 93,350 1,279 <b>98,943</b>
2,675 4,105 93,346 593 100,718 (22,845)	2,675 1,639 93,350 1,279 <b>98,943</b> (20,573
2,675 4,105 93,346 593 100,718 (22,845) 78,466	2,675 1,639 93,350 1,279 <b>98,943</b> (20,573 78,466
2,675 4,105 93,346 593 100,718 (22,845) 78,466 41,550	2,675 1,639 93,350 1,279 <b>98,943</b> (20,573 78,466 39,558
2,675 4,105 93,346 593 100,718 (22,845) 78,466 41,550 3,546	2,675 1,639 93,350 1,279 <b>98,943</b> (20,573 78,466 39,558 1,492
2,675 4,105 93,346 593 100,718 (22,845) 78,466 41,550	2,675 1,639 93,350 1,279 <b>98,943</b> (20,573 78,466 39,558 1,492
2,675 4,105 93,346 593 100,718 (22,845) 78,466 41,550 3,546	2,675 1,639 93,350 1,279 <b>98,943</b> (20,573 78,466 39,558 1,492
2,675 4,105 93,346 593 100,718 (22,845) 78,466 41,550 3,546	2,675 1,639 93,350 1,279 <b>98,943</b> (20,573 78,466 39,558 1,492 <b>98,943</b>
	74,309 24,767

Annual Financial Statements for the year ended June 30, 2017

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

Figures in Rand thousand	2017	2016
16. Interest in joint ventures (continued)		
Share of losses for the year		(2,750)
Balance at end of year	75.716	75.716

The cost of the investment in the Durban Point Development Company (DPDC) is R75.72 million compared to the cost of R78.47 million as reflected in the financial statements of DPDC. The difference is due to eThekwini Municipality having recognised the share of the losses of R2.75 million from the Joint Venture in the 15/16 financial year.

### 17. External Borrowings

### At amortised cost

Annuity loans 8,835,985 9,236,359

The fair value of all long term loans approximates their book values.

Refer to Note 52 for more detail on long-term liabilities.

DBSA Phase 3 loans of R400million is separately secured by a cession of an acceptable revenue stream of R20 million p.a. as security.

DBSA Phase 5 loan of R300m is seperately secured by a cession of an acceptable revenue stream of R15 million p.a. as security .

AFD Calyon loan of R58.7m is separately secured by a cession of carbon credit income in the event of default or nonpayment.

The income is estimated to be R17.2m for the year 2017/18 (excluding VAT).

All other loans are unsecured.

The Municipality applied for the Western and Northern-Aqueduct Projects to be funded under the Infrastructure Investment Programme of South Africa (IIPSA). The funding included grant funding of R93 million and debt funding of R700 million provided by two IIPSA's participating Development Finance Institutions (DFI's) being Agence Francaise de Development (AFD) and the Development Bank of South Africa (DBSA). Each of the two DFI's provided debt of R350 million, resulting in a total new loan of R700 million taken in October and November 2016.

The Municipality has budgeted to borrow R1billion per annum for the next 3 financial years (commencing in 2017/18) in order to finance capital expenditure. This practice is consistent with prior years.

Q 0/2 /57

8 170 657

### Non-current liabilities

At amortised cost

	5,928,068	5,625,232
Deferred Expenditure (Straight-lining of Leases)	30,800	31,131
Bank deposits not yet receipted	341,824	429,167
Retentions	496,917	340,815
Other payables	742,680	700,532
Accruals	2,165,382	2,738,289
Income received in advance - D.O.H.S	701,681	822,203
Payments received in advance	150,830	92,753
Trade payables	1,297,954	470,342
Payables from exchange transactions		
At amortised cost	793,528	1,065,702
Current liabilities	700 500	4 005 70
-		
At amortised cost	0,042,437	0,170,0

Annual Financial Statements for the year ended June 30, 2017

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

Figi	ures in Rand thousand	2017	2016
19.	Consumer deposits		
	Consolidated deposits	2,236,428	1,908,181

As of 1 July 2016 (effective date) interest no longer accrues on consumer deposits (previously accrued at 3% p.a.). All interest that has accrued up to the effective date will be added to the deposit held. This change is due to the amendments to the Municipality's Credit Control and Debt Collection Policy adopted by the Municipal Council on 31 March 2016. The change seeks to align the treatment of consumer deposits to the rationale for deposits, which is to serve as security, mitigate credit risk and cash flow management.

### 20. Employee benefit obligations

### The amounts recognised in the statement of financial position are as follows:

Carrying value Post-employment medical benefits Post-employment pension benefits		(3,934,770) 163,133	(3,881,543) 377,616
		(3,771,637)	(3,503,927)
Non-current liabilities Current liabilities	6	(3,269,679) (501,958)	(2,949,887) (554,040)
	~0	(3,771,637)	(3,503,927)

### **Actuarial Valuations:**

The actuarial valuations were done by Independent Actuaries & Consultants, an independent post retirement plan administrator and they determined that the retirement plan was in a sound financial position. Assumptions applied in the current period are summarised in the reconciliation of the actuarial gains and losses.

### Net Actuarial Gain / (Loss): Post-employment Medical Benefits

Total, included in employee benefits expense	267,710	529,644
Pension Benefits: Contribution to Funds	214,483	145,815
Contribution to Post-employment medical benefits	53,227	383,829
Statement of Financial Performance obligation for:		
Change in Actuarial Assumptions (Experience Adjustments)	734,358	48,054
Net Actuarial Gain / (Loss): Post-employment Pension Benefits		
	379,714	(31,563
Acturial gains and (losses) arising from changes in financial assumptions Acturial gains and (losses) arising from experience adjustments	376,440 3,274	(9,767 (21,796

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

Figures in Rand thousand	2017	2016
rigules in Nand (nousand	2017	2010

### 20. Employee benefit obligations (continued)

### Post-Retirement Medical Aid Plan

The municipality operates on 6 accredited medical aid schemes, namely Key Health, Hosmed, Bonitas, Samwumed, Discovery and LA Health. Pensioners continue on the option they belonged to on the day of their retirement.

Current service cost Interest cost Actuarial (gains) losses	182,543 369,232 (379,714)	157,146 313,379 31,563
	- ,-	157,146 313,379
Current service cost	182,543	157,146
Net expense recognised in the Statement of financial performance		
Balance at end of year	3,934,770	3,881,543
Benefit payments	(118,834)	(118,259)
Actuarial (gains) losses	(379,714)	31,563
Interest cost	369,232	313,379
Current service cost	182,543	157,146
	3,881,543	3,497,714
Balance at beginning of the year	0 001 = 10	0 407 744

### Trend Information - Disclosure Requirement in terms of GRAP 25

Present Value of Obligations Fair Value of Plan Assets	30 June 2013 (2,867,471) 2,867,471	30 June 2014 (3,132,817) 3,132,817	30 June 2015 (3,497,714) 3,497,714	30 June 2016 (3,881,543) 3,881,543	30 June 2017 (3,934,770) 3,934,770
Experience Adjustments (Actuarial Gain/(Loss) before Changes in Assumptions) In respect of Present Value of Obligations	(179,531)	(120,563)	183,275	(21,796)	3,274

### Disclosure Requirement in terms of GRAP 25

	Health	Care cost Inflat	tion
	Central Assumption 8.05% 3,934,770	-1% 3,415,022	+1%
Accrued Liability June 30, 2017			4,581,410
Current Service Cost + Interest Cost 2016/17	516,461	436,775	618,121
Sensitivity Results from Previous Valuation	Central Assumption 8.76%	-0.5%	+0.5%
Accrued Liability June 30, 2016	3,881,543	3,570,933	4,232,018
Current Service Cost + Interest Cost 2015/16	470,525	509,589	624,571

### Disclosure Requirement in terms of GRAP 25:

The employer's best estimate of contributions expected to be paid to the plan during the annual period beginning after the end of reporting period, is R129.2million.

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

	thousand	2017	2016
Employee I	benefit obligations (continued)		
Key assum	ptions used		
Assumption	s used at the reporting date:		
Discount ra		9.66 %	9.7
	reases to medical aid contributions	8.05 %	8.7
Salary Inflat		7.86 % 63	8.7
	etirement age continuing membership at retirement	100.00 %	100.0
	of retiring members who are married	80.00 %	80.0
Real rate (G		1.49 %	0.9
General Infl		6.55 %	7.2
Other assur	nptions:		
Age of spou	use - Husbands 5 years older than wives		
Mortality of	in-service members - Mortality table based on Durban Pension Fund experience		
Mortality of	pensioners - based on the PA(90) mortality tables		
Percentage	e of in-service members withdrawing before retirement:		
Age 20		7.85 %	7.8
Age 25		5.67 %	5.6
Age 30		4.20 %	4.2
Age 35		3.31 %	3.3
Age 40		2.23 %	2.2
Age 45		1.21 %	1.2
Age 50		0.55 %	0.5
Pension be	enefits		
	eta ura a unita al in tha Otata urat af Financial Decition come		
	nts recognised in the Statement of Financial Position were		
determined	d as follows:		
determined Present value	d as follows: ue of funded obligations	11,151,296	
Present value o	d as follows: ue of funded obligations of plan assets	(11,314,429)	(11,635,
Present value o	d as follows: ue of funded obligations		(11,635,
Present value of Liability (Se	d as follows: ue of funded obligations of plan assets	(11,314,429)	(11,635,
Present value of Liability (Se	d as follows: ue of funded obligations of plan assets urplus) in the Statement of Financial Position se recognised in the statement of financial performance	(11,314,429)	(11,635, (377,
Present value of Liability (S	d as follows: ue of funded obligations of plan assets urplus) in the Statement of Financial Position se recognised in the statement of financial performance	(11,314,429) (163,133) (87,382)	(11,635, (377,
determined Present value of Eair value of Liability (Secondary) Net expens Service cos Interest cos	d as follows: ue of funded obligations of plan assets urplus) in the Statement of Financial Position se recognised in the statement of financial performance	(11,314,429)	(11,635, (377, (143, (938,
Present value of Liability (See Net expense Service cost Interest cost Expected research expense service se	d as follows: ue of funded obligations of plan assets urplus) in the Statement of Financial Position se recognised in the statement of financial performance	(11,314,429) (163,133) (87,382) (1,075,224) 1,108,450	(11,635, (377, (143, (938, 980,
Present value of Liability (See Net expense Service cost Interest cost Expected research expense service se	d as follows: ue of funded obligations of plan assets urplus) in the Statement of Financial Position  se recognised in the statement of financial performance of the statement of statement	(11,314,429) (163,133) (87,382) (1,075,224)	(11,635, (377, (143, (938, 980, (94,
Present value of Fair value of Liability (See Net expense) Service cost Interest cost Expected re Net actuaria	d as follows: ue of funded obligations of plan assets urplus) in the Statement of Financial Position  se recognised in the statement of financial performance of the statement of statement	(11,314,429) (163,133) (87,382) (1,075,224) 1,108,450 (203,994)	(11,635,; (377, (143,2, (938,3, 980,4, (94,4,
determined Present value of Fair value of Liability (Second Present value of Liability (Second Present Cost P	d as follows: ue of funded obligations of plan assets urplus) in the Statement of Financial Position  se recognised in the statement of financial performance st st eturn on assets al gains / (losses) recognised in the year  in the defined benefit obligation is as follows:	(11,314,429) (163,133) (87,382) (1,075,224) 1,108,450 (203,994) (258,150)	(11,635, (377, (143, (938, 980, (94,
Movement  determined Present value of Fair value of Liability (Second Present value of Liability (Second Present Cost Pres	d as follows: ue of funded obligations of plan assets  urplus) in the Statement of Financial Position  se recognised in the statement of financial performance  st st eturn on assets al gains / (losses) recognised in the year  in the defined benefit obligation is as follows: beginning of the year	(11,314,429) (163,133) (87,382) (1,075,224) 1,108,450 (203,994) (258,150) (11,257,690)	11,257, (11,635,; (377, (143,; (938,; 980,; (94, (195,;
Movement  Balance at I Current sent value  Cresent value of the value	d as follows: ue of funded obligations of plan assets  urplus) in the Statement of Financial Position  se recognised in the statement of financial performance  st eturn on assets al gains / (losses) recognised in the year  in the defined benefit obligation is as follows:  beginning of the year vice cost	(11,314,429) (163,133) (87,382) (1,075,224) 1,108,450 (203,994) (258,150) (11,257,690) (125,110)	(11,635,; (377, (143,; (938,; 980,; (94, (195,; (10,695,) (143,;
Movement  Balance at I Current sent value  Cresent value of the value	d as follows: ue of funded obligations of plan assets  urplus) in the Statement of Financial Position  se recognised in the statement of financial performance  st st eturn on assets al gains / (losses) recognised in the year  in the defined benefit obligation is as follows:  beginning of the year vice cost as by plan participants	(11,314,429) (163,133) (87,382) (1,075,224) 1,108,450 (203,994) (258,150) (11,257,690) (125,110) 18,864	(11,635,; (377, (143,; (938,; 980,; (94,; (195,; (143,; (18,;
Movement  Balance at I Current ser Contribution Actuarial	d as follows: ue of funded obligations of plan assets  urplus) in the Statement of Financial Position  se recognised in the statement of financial performance  st st eturn on assets al gains / (losses) recognised in the year  in the defined benefit obligation is as follows:  beginning of the year vice cost as by plan participants sses	(11,314,429) (163,133) (87,382) (1,075,224) 1,108,450 (203,994) (258,150) (11,257,690) (125,110) 18,864 715,494	(11,635,; (377, (143,; (938,; 980,; (94, (195,; (143,; (18,; 48,
Movement  Balance at I Current ser Contribution	d as follows: ue of funded obligations of plan assets  urplus) in the Statement of Financial Position  se recognised in the statement of financial performance  st st eturn on assets al gains / (losses) recognised in the year  in the defined benefit obligation is as follows:  beginning of the year vice cost as by plan participants sses st	(11,314,429) (163,133) (87,382) (1,075,224) 1,108,450 (203,994) (258,150) (11,257,690) (125,110) 18,864	(11,635, (377, (143, (938, 980, (94, (195, (143, (18,

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

jur	res in Rand thousand	2017	2016
	Employee benefit obligations (continued)		
	Movement in the fair value of plan assets is as follows:		
	Balance at beginning of the year Actuarial gains (losses) Employer contributions Employee contributions Benefit payments Expected return on assets	11,635,306 (919,488) 81,395 (18,864) (572,370) 1,108,450	11,219,089 (142,662 49,553 18,889 (490,382 980,823
	Balance at end of year	11,314,429	11,635,30
	Disclosure in terms GRAP 25		
	Defined benefit obligation Plan assets Funded status (before applying the net asset limit) Experience adjustments on plan liabilities Experience adjustments on plan assets	(11,151,296) 11,314,429 163,133 (392,763) 919,488	11,635,30 377,61

The expected return on plan assets was determined with reference to the average nominal yield for government bonds with duration of between 15 and 20 years as at 30 June 2017. The resulting expected return on plan assets was 9.66%p.a.

The actual return on plan assets (in accordance with paragraph 116 of GRAP 25) for the year ending 30 June 2017 was 0.27%p.a.

### Key assumptions used

The principal actuarial assumptions used were as follows:

Discount rate	9.66	9.70
Expected return on plan assets	9.66	9.70
Future salary increases	7.55	8.30
Future pension increases	6.55	7.30

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

Figu	ures in Rand thousand	2017	2016
20.	Employee benefit obligations (continued)		
	Examples of mortality rates used were as follows: Active members (All):		
	Age 20	0.13 %	0.13 %
	Age 25	0.18 %	0.18 %
	Age 30	0.25 %	0.25 %
	Age 35	0.37 %	0.37 %
	Age 40	0.52 %	0.52 %
	Age 45	0.72 %	0.72 %
	Age 50	0.99 %	0.99 %
	Age 55	1.37 %	1.37 %
	Age 60	1.89 %	1.89 %

Financial Position of KZN Municipal Pension Fund and Durban Pension Fund:



Annual Financial Statements for the year ended June 30, 2017

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

Figures in Rand thousand 2017 2016

### 20. Employee benefit obligations (continued)

The KZN Municipal Pension Fund has a membership of over 22,000 with R12 billion investments as at the 30 June 2017. eThekwini Municipality is the only Employer. Over the last year the Fund's in-house living annuity membership increased from 92 to 116 members, and the investments held for these annuitants increased from R142,6m to R177,4m.

### Investments:

Performance Yields of Investment Portfolios from amongst which the members choose to invest has been modest for the last two years but has been picking up in recent times. With 25% of the investments being held offshore and significant offshore trading expansion of JSE listed companies, the Fund investments continue to hold their own on a foreign currency measure which is something that should please members. The default investment portfolio is known as the Managed Fund, where almost R10billion is held. The Asset Managers amongst whom this investment is divided were traditionally the best performing three large firms, Coronation, Prudential, and Foord. This was expanded the year before last, to include Investec , largely due to their strength in balancing good offshore investments to complementary local investment holdings, but also because the investment returns of these four managers correlated; meaning that the combined performance of these four managers over a period of time showed that when the one performed poorly the other did well, within appropriate volatility parameters. In the last year the Fund has rebalanced with a new allocation of R2billion into the 'New Ideas Fund'. This Fund includes three emerging asset managers in the local equity space, being Mazi, Mergence, and Argon, with an allocation of R1billion. Thus far the returns on this New Ideas Fund are very encouraging. At July 2017 month end the 1year, 3 year, and 5 year returns on the Managed Fund were 8,19% 7,60% and 13,24% per annum.

### Insurance

The mortality rate of Fund members has been improving over the past three years. This good news also translates to lower insurance premiums and hence more pension savings for the members. Only some 10 deaths per month are expected of the membership of 22,000. The Fund continues to save member costs significantly through its program of building up reserves towards sustainable self-insurance. The disability insurance continues to be fully self-insured by the Fund and the very low numbers of members who are on temporary disability and then who get admitted to permanent disability indicates that many disabled members are driven to rehabilitate and return to work. The Front Office staff continue to improve the service offered to the disabled members.

### Communications

The Fund has a strong communication drive that features grand scale seminars attended by 2,200 staff this last year. In addition, a new web site www.kznmpi.org is a source of the newsletters, forms, monthly updates of investment returns, and investment portfolio fact sheets. The Fund also has developed an advice model and gives information to retiring members in the form of seminars and one on one advice sessions. The In-house living annuity is an excellent option to these members and all effort is made to encourage members to take up this default on retirement.

### Trustees

A rule change allowed 3 Employer Trustees to be nominated and the Fund was able to welcome three Exco serving Councillors: Barbara Fortein, William Mapena, along with the long serving trustee Sipho Kaunda. The six elected Trustees: Thomas Mketelwa, Vis Moodley, Paul Babudayal, Dean Ashe, Khanyi Gama, and Sthembile Dlamini, then joined the three Employer Trustees and nominated: Ricky Naidoo and Xolani Gabele, both former trustees, along with Pretty De Bruin Shabane. The Fund said farewell to long serving trustees Councillor Fawzia Peer who became the Deputy Mayor, retired member Hugh Crichton, and Rocky Naidoo who ended his term as a Councillor.

The Durban Pension Fund is a closed defined benefit fund. With effect from the 1 June 2015 the Fund has been administered by Alexander Forbes prior to which it was administered by the eThekwini Municipality. The rules of the Fund require that the financial condition of the Fund be investigated and reported on by the Fund's actuary annually. The statutory valuation as at 2016-01-01 revealed that the Fund was 106.5% funded. The value of assets amounted to R11.27billion whist the value of liabilities was determined to be R10,59 billion. The active member pool solvency reserve is 64.5% funded and the pensioner pool solvency reserve is 100% funded. Members and the employer contribute at the rate of 7.5% and 19.68% respectively with a further contribution of 9.30% being required to be funded by the employer surplus account and 1.38% from the contribution stabilization reserve account wef 1 August 2016.

An interim valuation as at 1 January 2017 revealed that the Fund was 107.9% Funded. The value of the assets amounted to R 11.285billion compared to liabilities of R10.45 billion. As at 1 January 2017, the active solvency reserve was 64.8% funded and the pensioner solvency reserve was 100% funded.

Annual Financial Statements for the year ended June 30, 2017

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

Figures in Rand thousand	2017	2016
Figures in Rand thousand	2017	2010

### 20. Employee benefit obligations (continued)

In compliance with the Fund's rules the Council contributed an amount of R49.8 million for the year ended 31 December 2016 and an amount of R23.9 million was funded from the Employer Surplus Account.

### Multi-Employer Retirement Benefit Plans:

Certain members and Council contribute to the Natal Joint Superannuation, Retirement and Provident Funds (NJMP), SALA, Multi Linked and GEPF. Employees of eThekwini Municipality make up less than 1% of the total members of the NJMPF. eThekwini's liability in these funds could not be determined owing mainly to the assets not being allocated to each employer and one set of financials being compiled for each fund and not for each employer.

Two of the NJMP retirement funds are defined benefit in nature. The third fund is a provident fund which is a defined contribution fund.

The last actuarial valuations of the two Defined Benefit Funds (March 2016) showed both funds to be fully funded as regards pensions in payment. For the Retirement Fund the fund is underfunded as regards contributing members thus the employers are paying a surcharge. For the Superannuation Fund the fund has sufficient assets to cover the basic liability as regards contributing members, but not any solvency reserves for the contributing members. A primary reason for the surcharge is that salaries have been increased at rates well in excess of inflation over the past number of years, which has increased the liabilities of the two Defined Benefit Funds. (From 2016:Surcharge updated to 21.65% for Retirement Fund and 9.5% for Superannuation Fund - please refer to valuation reports available from Fund's website or the Director.

The three funds cater for employees of all municipalities in KZN. Each fund is treated as one fund and not as a collection of sub-funds for each participating municipality. In the DB funds any surplus or deficit is spread across all municipalities - each municipality pays the same rate of contribution and the same rate of surcharge. A special additional surcharge is levied individually on municipalities where an employee has received a salary increase that is deemed to be excessive in comparison with the other municipalities. This has the effect of removing some of the cross-subsidisation between municipalities. Other than this, all municipalities are treated in the same manner

Each of the funds undergoes an actuarial valuation each year in order to monitor its financial condition. If necessary the Committee of Management levies a surcharge until the fund is in a sound financial condition, as is currently the case. In this way the Committee ensures that the funds are able to afford the promised benefits.

### The asset composition of the Durban Pension Fund is summarised below:

	100.00	100.00 %
Foreign	17.48 %	16.90 %
SA Property	4.81 %	0.75 %
SA Other	0.63 %	0.68 %
SA Cash	1.45 %	3.73 %
SA Bonds	43.64 %	44.61 %
SA Equities	31.99 %	33.33 %

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

gures in Rand thousand	2017	2016
. Unspent conditional grants and receipts		
Unspent conditional grants and receipts comprises of:		
Unspent conditional grants and receipts		
Electricity Demand Side Management Grant	960	8,636
Department of Co Operative Governance and Traditional Affairs	5,000	5,000
Department of Environmental Affairs	8,338	7,838
DPSA - Aquaponics Projects	1,461	
Neighbourhood Development Partnership	28,154	261
Department of Arts & Culture	505,250	443,082
Grant Accreditation	11,929	19,077
DBSA	98,984	19,686
Department of Human Settlements	83,735	141,047
European Union	2,077	5,433
Donations and Public Contributions	30,794	11,501
D Moss Interest and Land Sales	8,073	8,073
Infrastructure Skills Grant	5,321	
Department of Health	51,689	
Municipal Human Settlement Capacity Grant	· <u>-</u>	26,450
Sports and recreation Grant	10,525	10,525
Other Grants and Subsidies	15,698	16,668
(7)	867,988	723,277

These amounts are invested in a ring-fenced investment until utilised. See note 28 for more detail.

Annual Financial Statements for the year ended June 30, 2017

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

Figures in Rand thousand	2017	2016
Figures in Rand thousand	2017	2010

### 22. Provisions

### Reconciliation of provisions - 2017

Current	404 500	120 100	(400,005)		407.527
Staff Leave	461,580	138,162	(102,205)	-	497,537
Clearance of Alien Vegetation	19,820	17,784	(17,489)	-	20,115
Performance bonus	13,525	9,120	(9,857)	-	12,788
Long service awards	62,286	54,426	(53,407)	-	63,305
Non-current					
Environmental rehabilitation: Landfill sites	101,386	(409)	(5,553)	10,646	106,070
Clearance of Alien Vegetation	41,887	8,185	-	-	50,072
Long service awards	726,756	2,715	-	-	729,471
	1,427,240	229,983	(188,511)	10,646	1,479,358

### Reconciliation of provisions - 2016

	Opening	Additions	Utilised during	Interest	Total
	Balance		the year	charged	
Current		$\sim$	,	Ü	
Staff Leave	436,246	<b>112,542</b>	(87,208)	-	461,580
Clearance of Alien Vegetation	19,419	16,405	(16,004)	-	19,820
Performance bonus	23,235	7,515	(17,225)	-	13,525
Long service awards	55,788	55,144	(48,646)	-	62,286
Non-current					
Environmental rehabilitation: Landfill	91,669	1,238	-	8,479	101,386
sites					
Clearance of Alien Vegetation	39,523	2,364	-	-	41,887
Long service awards	669,542	57,214	-	-	726,756
	1,335,422	252,422	(169,083)	8,479	1,427,240
Non-current liabilities				885,613	870,029
Current liabilities				593,745	557,211
				1,479,358	1,427,240

### **Environmental rehabilitation: Landfill sites**

The Landfill Rehabilitation Provision is created for the rehabilitation of the current operational sites at the future estimated time of closure. The value of the provision is based on the expected future cost to rehabilitate the various sites discounted back to the balance sheet date at the cost of capital, which is currently 9%. The Municipality has an obligation to rehabilitate these Landfill sites. The cost of such property includes the initial estimate of the costs of rehabilitating the land and restoring the site on which it is located, the obligation for which a municipality incurs as a consequence of having used the property during a particular period for landfill purposes. The Municipality estimates the useful lives and makes assumptions as to the useful lives of these assets, which influence the provision for future costs.

The 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, and any impairment loss is recognised in surplus or deficit.

Annual Financial Statements for the year ended June 30, 2017

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

Figures in Rand thousand	2017	2016

### 22. Provisions (continued)

The following assumptions were used to calculate the provision:

- (1) Discount rate of 10.50% (2016: 10.50%);
- (2) Inflation rate 5.10%(2016: 6.30%);
- (3) Total area expected to be rehabilitated: 964 151 square metres (2016: 913 151 square meters);
- (4) Rate per square metre: R162.30 (2016: R154.54) escalating every year by inflation rate;
- (5) Total area to be rehabilitated can be reconciled to the different sites as follows:

Bisasar	360,326	360,326
Marianhill	239,725	239,725
Wyebank	25,000	25,000
Shallcross	29,800	29,800
Buffelsdraai	259,300	228,300
Lovu	50,000	30,000

Each of the landfill sites have a different lifespan for rehabilitation ranging from 3 months to 69 years and are best estimates provided for by the respective landfill site engineers.

The total rehabilitation can be reconciled as follows:

Name	O/ Balance	Expenditure	Interest	Change in Estimate	C/ Balance
Bisasar	55,000	(5,553)	5,775	2,386	57,608
Maranhill	34,928	-	3,668	(1,590)	37,006
Wyebank	3,845	-	404	(192)	4,057
Shallcross	3,298	-	346	(405)	3,239
Buffelsdraai	2,340	-	246	(1,259)	1,327
Lovu	1,975	_	207	651	2,833
Totals	101,386	(5,553)	10,646	(409)	106,070

### **Clearance of Alien Vegetation**

The clearing of alien vegetation is required in terms of the Conservation of Agricultural Resources Act, 1983 (Act No. 43 of 1983). The Municipality has therefore made a provision for its obligation, based on future estimated costs for the next 3 years. This provision will be reviewed annually to reflect the fair value of the obligation.

Provision for invasive alien plant control / eradication is based on reliable data for growth rates, infestation rates and density. A detailed analysis, based on current costs of alien plant clearing, was undertaken. Input from numerous field staff was obtained with regard to the level of infestation of currently managed areas.

### Data used for calculations:

Municipal owned land within the municipal area: 18 000 Ha Municipal owned open space currently managed (prioritised): 2 200 Ha Current approximate cost of clearing very high infestations of IAP's: R9 153.00 / Ha (2016: R9 153.00 / Ha).

### **Performance Bonus**

All employees who are employed in accordance with provisions of section 57 of the Municipal Systems Act are required, in terms of their employment contracts, to sign a performance agreement and performance plan in terms of which their performance is assessed annually. The criteria in terms of which they are assessed is linked to the I.D.P. 8-point plan. Strategic focus areas and key performance indicators are set out in the plan, together with targets and weightings for each target. Employees are assessed quarterly and against these targets and a final assessment is conducted at the end of the financial year. The performance bonus paid to each employee is dependant on the overall score achieved in this assessment and is subject to the approval of the City Manager.

Annual Financial Statements for the year ended June 30, 2017

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

Figures in Rand thousand	2017	2016

### 22. Provisions (continued)

### Long service awards

Revised Conditions of Service for employees are currently being negotiated. The interim conditions of service for Employees are as follows:

Long Service Leave will accrue as follows:

After 20 years After 30 years After 40 years	5 Day	5 Day	6 Day	6 Day
	Worker-	Worker-	Worker-	Worker-
	No.of days	Accum per	No.of days	Accum per
	p.a.	milestone	p.a.	milestone
	2	25	3	30
	4	35	5	50
	5	15	6	10
Maximum Accumulation		75		90

Employees who achieve 25 years service receive a once off cash payment of R500 and upon achievement of 40 years service, employees receive a gold wrist watch or a comparable gift.

Employees who achieve 40 years service will be granted 20 days paid leave (once off) and a scroll duly signed by the Mayor in recognition of loyal service rendered to the Council. A long service allowance will accrue as follows:

- 2% of monthly salary at 15-19 years
- -3% of monthly salary at 20-24 years
- -4% of monthly salary at 25-29 years
- -5% of monthly salary at 30-34 years

-6% of monthly salary at 35 years or more The abovementioned is limited to a maximum of R1 406.76 (2016: R1 310.32).

The provision is an estimate of the long service award based on the monthly salaries rate at 30 June 2017 (2016: 30 June 2016). It has been assumed that the staff turnover rate will be insignificant based on historical data. A discount rate of 8.92% (2016: 8.83%) was used based on internal rate of return.

### Summary of economic assumptions (rates are per annum) and key demographic assumptions

	Munici	Municipality		
	2017	2016		
Gross discount rate	8.92%	8.83%		
Salary inflation	6.72%	7.45%		
Net discount rate	2.05%	1.38%		
Number of trading days per year	252	252		
Assumed retirement age	63 years for	63 years for		
	males and females	males and females		

### Summary of membership data used in the valuation

Current employees	30 June 2017	30 June 2016
Number of current employees	22,925	22,706
Average age of employees	42.3	41.8
Average years of past service	11.4	11
Average annual salary (R)	200,820	188,580

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

ires in Rand thousand	2017	2016
Provisions (continued)		
Reconciliation of Defined Benefit Obligation		
Opening Balance Current Service cost Interest cost Acturial losses (gains) - change in financial assumptions Acturial losses (gains) - experience variance Cash movements - Benefit payments	789,042 56,220 67,051 (54,673) (4,205) (60,659)	14,781
Cash movements - Benefit payments	792,776	789,042
Pre-retirement mortality	· ·	· · · · · · · · · · · · · · · · · · ·
Age 20 25 30 35 40 45 50 55 60	30 June 2017 0.13% 0.18% 0.25% 0.37% 0.52% 0.72% 0.99% 1.37% 1.89%	30 June 2016 0.13% 0.18% 0.25% 0.37% 0.52% 0.72% 0.99% 1.37% 1.89%
Withdrawal assumption  Age 20 25 30 35 40 45 50 55 60+	30 June 2017 7.85% 5.67% 4.20% 3.31% 2.23% 1.21% 0.55% 0.00%	30 June 2016 7.85% 5.67% 4.20% 3.31% 2.23% 1.21% 0.55% 0.00% 0.00%
Housing development fund		
Accumulated Surplus Loans extinguished by Government on 1 April 1998	(143,4 266,9	
	123,5	123,5

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

Figu	res in Rand thousand	2017	2016
22	Housing dayslawaget from (continued)		
23.	Housing development fund (continued)		
	The housing development fund is represented by the following assets and liabilities		
	Property, plant and equipment	65,617	65,62
	Housing selling scheme loans	56,080	59,79
	Housing rental Debtors	15,561	6,62
	Housing other Debtors	31,659	29,97
	Housing inventory	7 400	7.46
	Investments	7,489	7,48
	Investment properties Grant Accrual	12,572 276,420	15,71 275,25
	Bank and cash	270,420	275,25
	Assets	465,398	460,57
		,	
	Long-term liabilities	-	6
	Unspent Conditional Grants	32,199	18,33
	Creditors	7,279	17,00
	Bank Overdraft	290,611	301,66
	Consumer Deposits VAT Payable	344 11,453	
	Liabilities	341,886	337,06
	Total Housing Development Fund Assets and Liabilities	123,512	123,51
	Total Housing Bovolopinone Fund Accord and Endonated	120,012	120,017
24.	Service charges		
	Sale of electricity	12,071,893	11,327,19
	Sale of water	3,272,532	2,769,40
	Solid waste	561,466	558,26
	Sewerage and sanitation charges	893,239	805,59
	Other service charges	36,898	180,25
	Total service charges	16,836,028	15,640,70
25.	Other income		
	Sundry income	253,990	299,46
	Moses Mabhida Stadium	7,217	13,30
		261,207	312,76
	Refer to Appendix D for a Statement of Financial Performance: Moses Mabhida Stadium.		
26.	Interest revenue		
	Interest revenue		
	Interest earned - External Investments	636,556	518,20
	Interest earned - Outstanding Debtors	262,229	246,68
		*	

Annual Financial Statements for the year ended June 30, 2017

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

ures in Rand thousand	2017	2016
Property rates		
Rates received		
Residential	2,207,225	2,234,480
Business / Commercial	2,192,339	2,061,22
Unauthorised / Illegal development	17,127	27,770
Development Phasing	1,751	1,656
Agricultural	48,731	7,252
Vacant land	466,600	396,66
Industrial Public Service Infrastructure	1,619,362 30,847	1,514,407 10,79
Total Assessment Rates	6,583,982	6,254,24
Valuations		
Residential	274,919,592	272,054,810
Business / Commercial	99,794,403	92,766,118
Unauthorised / Illegal development	374,027	290,196
Agricultural	3,051,865	2,869,523
Vacant land	14,511,117	12,923,845
Industrial	51,327,269	46,801,061
Public Service Infrastructure	13,673,752	15,528,926
Development Phasing Line	138,499	153,353
Total Property Valuations	457,790,524	443,387,832

The following are the rate randages that were applied to the valuations in respect of the various categories: Residential - R0.01190 (2016: R0.01115); Agriculture - R0.00300 (2016: R0.00279); Vacant Land - R0.05340 (2016: R0.04998); Industrial - R0.03490 (2016: R0.03262); Business and Commercial - R0.02700 (2016: R0.02528); Public Service Infrastructure - R 0.00300 (2016: R0.00279); Unauthorised/Illegal Development - R0.06000 (2016:R0.05574); Development Phasing line - R0.01760 (2016: R0.01649); Rural Residential R0.01190 (2016: R0.01043). In addition to the statutory reduction of R150 000, a further reduction of R105 000 was approved for property values exceeding R185 000. In addition to the R150 000, pensioners, child-headed households, disability grantees and the medically boarded are granted a further rebate not exceeding R4 035 (2016: R3 623). The Senior Citizens rebate is limited to a maximum limit of R3 million on the value of the property.

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

res i	in Rand thousand	2017	2016
Go	overnment grants and subsidies		
Fai	uitable Share	2,319,380	2,115,45
	panded Public Works Programme Incentive	49,478	40,61
	ropean Union	3,355	1,00
	imary Health Care Provincial Subsidy	111,836	135,00
	epartment of Transport and Public Transport infrastructure	950,078	1,232,16
	epartment of Fransport and Fublic Fransport infrastructure	6,140	1,232,10
	ina Awards	0,140	87
	unicipal Human Settlements Capacity Grant	14,342	27,87
	emand Side Management	3,357	36
	ban Settlement Development Grant	1,885,685	1,838,33
	her Grants	26,460	49,50
	iblic Contributions	8,457	29
	eighbourhood Development Partnership	31,799	53,54
	epartment of Human Settlements	75,779	110,77
	ant Accreditation	35,417	13,56
	epartment of Co-Operative Government and Traditional Affairs	33,417	2,02
De	epartment of Co-Operative Government and Traditional Atlaits	40,248	35,01
	ergrated City Developement Grant	50,256	46,78
	ectricity Capital Grant	31,000	30,00
	SSA Grant	15,398	12,24
	rastructure Skills Grant	26,034	24,73
	Tastructure okins orant	5,684,499	5,770,28
Eq	uitable Share		
Cu	ırrent-year receipts	2,319,380	2,115,45
	onditions met - transferred to revenue	(2,319,380)	(2,115,45
	77	-	
	terms of the Constitution, this grant is used to subsidise the provision of embers.	basic services to indigent of	community
D N	Moss Interest and Land Sales		
Ba	lance unspent at beginning of year	8,073	8,07
Co	anditions still to be met - remain liabilities (see note 21).		
The	e above relates to funding for the acquisition of D Moss land.		
De	partment of Environmental Affairs		
	lance unspent at beginning of year	7,838	7,96
Ba	rrent-year receipts	6,640	
			/ / 0
Cu	onditions met - transferred to revenue	(6,140)	(12
Cu	anditions met - transferred to revenue	(6,140) <b>8,338</b>	7,83

Conditions still to be met - remain liabilities (see note 21).

Funding was obtained from various sources and local industries for the implementation of the South Durban Basin Multi Point Plan. The expenditure is incurred over a multi year period based on the rollout of the projects per programme. Further funding will be expended based on the outcome of the Air Quality Management Plan which is currently underway. This grant is received from Department of Environmental Affairs for the National Greening Programme and the promotion of non-motorised transport with the aim of reducing gas emissions.

### **Department of Transport and Public Transport infrastructure**

Annual Financial Statements for the year ended June 30, 2017

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

gures in Rand thousand	2017	2016
. Government grants and subsidies (continued)		
Balance unspent at beginning of year	-	422,175
Current-year receipts	950,078	1,232,168
Conditions met - transferred to revenue	(950,078)	(1,232,168)
Paid back	· · · · · · · · · · · · · · · · · · ·	(422,175)

This grant is received from the Department of Transport for the design and construction of the dedicated public transport lanes, stations and other related infrastructure as part of the Integrated Rapid Public Transport Network.

### **Neighbourhood Partnership Development**

Balance unspent at beginning of year Current-year receipts	261 59.953	18,422 53.810
Conditions met - transferred to revenue	(31,799)	(53,549)
Paid back	(261)	(18,422)
	28,154	261

Conditions still to be met - remain liabilities (see note 21).

Focus of the grant is to create economic infrastructure in dormitory townships that will attract private sector investment.

### **European Union**

Balance unspent at beginning of year Conditions met - transferred to revenue	 (3,356)	(1,000)
	2.077	5.433

Conditions still to be met - remain liabilities (see note 21).

Funds used for Capacity Enhancement/ Knowledge Management in terms of close our report

### Other Grants and Subsidies

	15,698	16,668
Conditions met - transferred to revenue	(26,460)	(49,500)
Current-year receipts	25,490	25,938
Balance unspent at beginning of year	16,668	40,230

Conditions still to be met - remain liabilities (see note 21).

Other Grants and subsidies were utilised during the year to fund various Council projects.

Current-year receipts

Conditions met - transferred to revenue

**eThekwini Municipality**Annual Financial Statements for the year ended June 30, 2017

ıre	es in Rand thousand	2017	2016
	Government grants and subsidies (continued)		
-	Department of Human Settlements		
	Balance unspent at beginning of year	141,047	116,48
	Current-year receipts	1,000	75,14
	Conditions met - transferred to revenue Accrued receipts	(75,779) 17,467	(110,77 58,63
	Transferred from Lamontville R293	-	1,55
		83,735	141,04
,	Conditions still to be met - remain liabilities (see note 21).		
	Funding for the administration of Hostels in KwaZulu Natal.		
	The reasons for the underspending of funds are :		
•	* Delays in construction of Cornumbia Access Road		
	* Funding for CRU upgrade project received late in the year.		
	* Delays in Donnelly Road CRU upgrade.		
	Lamontville R293 Trf Deeds/ Administration		
	Balance unspent at beginning of year	_	1,55
	Transferred to Human Settlements	-	(1,55
		-	
	Grant Accreditation		
	Balance unspent at beginning of year	19,077	13,88
	Current-year receipts	28,269	18,75
	Conditions met - transferred to revenue	(35,417)	(13,56
		11,929	19,07
	Conditions still to be met - remain liabilities (see note 21).		
	These funds are for the administrative support provided for RDP houses.		
	Department of Co-operative Governance and Traditional Affairs		
	Department of Co-operative Governance and Traditional Affairs  Balance unspent at beginning of year	5,000	6,44
	Department of Co-operative Governance and Traditional Affairs  Balance unspent at beginning of year  Current-year receipts	5,000 -	58
	Department of Co-operative Governance and Traditional Affairs  Balance unspent at beginning of year	- -	, (2,03
	Department of Co-operative Governance and Traditional Affairs  Balance unspent at beginning of year  Current-year receipts  Conditions met - transferred to revenue	5,000 - - 5,000	6,44 58 (2,03 <b>5,00</b>
	Department of Co-operative Governance and Traditional Affairs  Balance unspent at beginning of year  Current-year receipts	- -	58 (2,03
	Department of Co-operative Governance and Traditional Affairs  Balance unspent at beginning of year  Current-year receipts  Conditions met - transferred to revenue	5,000	58 (2,03 <b>5,00</b>
	Department of Co-operative Governance and Traditional Affairs  Balance unspent at beginning of year Current-year receipts Conditions met - transferred to revenue  Conditions still to be met - remain liabilities (see note 21).  Funds used for the construction of a Factory for Hazelmere Lungisa Indlela Village	5,000	58 (2,03 <b>5,00</b>
	Department of Co-operative Governance and Traditional Affairs  Balance unspent at beginning of year Current-year receipts Conditions met - transferred to revenue  Conditions still to be met - remain liabilities (see note 21).  Funds used for the construction of a Factory for Hazelmere Lungisa Indlela Villag management scheme for Shongweni Local Area Plan.	5,000	58 (2,03 <b>5,0</b> 0

27,750

(8,457)

250

(295)

Figures in Rand thousand

Annual Financial Statements for the year ended June 30, 2017

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

28.	Government grants and subsidies (continued)		

### 28. Government grants and subsidies (continued)

30,794 11,501

2016

2017

Conditions still to be met - remain liabilities (see note 21).

The grants were received from various organisations to finance various developments. In the prior year this includes development of Nandi Drive and various roads in Hillcrest.

### **Department of Arts & Culture**

	505,250	443,082
Conditions met - transferred to revenue	(40,248)	(35,010)
Current-year receipts	102,416	160,555
Balance unspent at beginning of year	443,082	317,537

Conditions still to be met - remain liabilities (see note 21).

This Grant is for the operating expenditure for libraries and museums and capital expenditure for the upgrade of the Central Library .

The reason for underspending of funds is due to delays in construction of new Central Library.

### **Electricity Demand Side Management Grant**

	960	8,636
Paid back	(4,319)	(3,194)
Conditions met - transferred to revenue	(3,357)	(364)
Current-year receipts	-	9,000
Balance unspent at beginning of year	8,636	3,194

Conditions still to be met - remain liabilities (see note 21).

The grant was used to finance the gas-to-electricity capital project.

### Infrastructure Skills Grants

Current-year receipts Conditions met - transferred to revenue	31,355 (26,034)	24,739 (24,739)
	5,321	-

Funding to equip Engineering graduates in achieving professional registration in water and waste water related skills.

Annual Financial Statements for the year ended June 30, 2017

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

Figures in Ran	nd thous	sand							2017	201	6
				. ,							

### 28. Government grants and subsidies (continued)

### **Urban Settlements Development Grant**

Current-year receipts Conditions met - transferred to revenue	1,885,685 (1,885,685)	1,838,336 (1,838,336)

This grant was utilised for housing densification, water, electricity and sanitation infrastructure, sidewalks, agricultural gardens and various town centre renewals. This grant has replaced the former Municipal Infrastructure Grant.

### **Expanded Public Works Incentive Grant**

Current-year receipts Conditions met - transferred to revenue	49,478 (49,478)	40,618 (40,618)

This grant is received from the National Department of Public Works for creating job opportunities for unemployed persons and so allowing them economic participation and resulting in poverty alleviation.

### **Vuna Awards**

Balance unspent at beginning of year Conditions met - transferred to revenue	,0,	- -	875 (875)

The Vuna Awards is an initiative of the Department of Provincial and Local Government, together with its partners in the coordination of development in local government, the South African Local Government Association, Development Bank of Southern Africa and the National Productivity Institute. The Vuna awards, as the awards are called, reward the municipalities that provide communities excellent services and governance.

### **Primary Health Care Provincial Subsidy**

Conditions that - transferred to revenue	51,689	(100,000)
Conditions met - transferred to revenue	(111.836)	(135.000)
Stock Medicine	51,689	_
Current-year receipts	111,836	135,000

Municipality renders health services on behalf of the Provincial Government. This grant has been used exclusively to fund clinic services . The conditions of the grant have been met.

Annual Financial Statements for the year ended June 30, 2017

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

Figures in Rand thousand	2017	2016

### 28. Government grants and subsidies (continued)

### **Public Transport Network Operations**

Balance unspent at beginning of year Paid back	- -	84,709 (84,709)
Paid back		(84,709)

This grant is used to provide supplementary operational funding to municipalities operating approved Integrated Rapid Public transport Network/ Integrated Public Transport Network services.

The underspending of funds is mainly due to the fact that the city has not progressed to operations stage of its IRPTN.

### **Intergrated City Development**

Current-year receipts Conditions met - transferred to revenue	50,256 (50,256)	46,781 (46,781)

The grant is used to provide financial incentive for metropolitan municipalities to integrate and focus their use of available infrastructure investment and regulatory instruments to achieve a more compact urban spatial form.

### **Municipal Human Settlements Capacity Grant**

	~	-	26,450
Paid Back		(12,108)	-
Conditions met - transferred to revenue		(14.342)	(27,872)
Current-year receipts		-	14.342
Balance unspent at beginning of year		26,450	39,980

This grant is used to build capacity in municipalities to deliver and subsidise the operational cost of administering human settlements programmes.

The reason for underspending is due to funds being received late in the financial year.

### **Department of Sports & Recreation**

Balance unspent at beginning of year	10,525	525
Current-year receipts	-	10,000
	10,525	10,525

Conditions still to be met - remain liabilities (see note 21).

This grant is used for Durban Soccer Academy.

### **DPSA - Aquaponics Projects**

Current-year receipts	1,461 -
-----------------------	---------

To be used for Aquaponics projects by the Department of Public Service and Administration.

### **National Electrification Programme**

Current-year receipts	31,000	30,000
Conditions met - transferred to revenue	(31,000)	(30,000)

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

Figures in Rand thousand		2017	2016
28.	Government grants and subsidies (continued)		
	This grant is used for electrification programme of indigents.		
	DBSA		
	Balance unspent at beginning of year Current-year receipts Conditions met - transferred to revenue	19,686 94,696 (15,398)	20,852 11,075 (12.241)

Conditions still to be met - remain liabilities (see note 21).

To be used for the various community reforestation projects and rehabilitation of the Palmiet River projects.

### 29. Levies

2,185,002 Fuel levy 2,103,316

98,984

19,686

National Treasury shared revenue generated by the general fuel levy.

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

re	es in Rand thousand	2017	2016
	Employee related costs		
		4 000 074	4 000 0
	Employee related costs - Salaries and Wages Medical aid and Pension Benefits	4,939,674	4,688,8
	UIF and Workmans Compensation	1,774,735 41,469	1,883,59 38,50
	Contribution to Provisions (Leave Pay, Performance Bonus, Long Service	195,822	244,6
	Awards)	100,022	244,0
	Travel, motor car, accommodation, subsistence and other allowances	368,705	370,0
	Overtime payments Housing benefits and allowances	976,263 41,718	596,93 39,3
	Holiday Bonus (13th Cheque)	384,912	343,69
	Other	25,509	89,3
	Less: Employee costs relating to capitalisation and maintenance of PPE	(47,980)	(180,4
		8,700,827	8,114,5
	Remuneration of the Municipal Manager - Mr. S. Sithole (contract expired 31 Dece	ember 2016)	
	Annual Remuneration	1,364	2,4
	Car Allowance	103	1
	Performance Bonuses	247	2
	Contributions to UIF, Medical and Pension Funds Other Allowances(Subsistence, Leave cashing, Backpay)	24 575	
	euter ville warrood (euteroteino), Edave dadriing, Edanpay)	2,313	2,9
	Remuneration of the Chief Finance Officer - Mr. K. A. Kumar		
	Annual Remuneration	1,487	1,3
	Car Allowance	515	4
	Market Allowance	242	24
	Contributions to UIF, Medical and Pension Funds	349	32
	Cellphone Allowance Performance Bonuses	18 133	1;
	Other Allowances(Subsistence, Leave cashing, Backpay)	144	2:
	care range party	2,888	2,7
	Health and Social Services - Dr. M. Gumede	<u> </u>	
	Annual Remuneration	1,936	1,7
	Car Allowance	120	1,7
	Performance Bonuses	156	16
	Contributions to UIF, Medical and Pension Funds	58	į
	Cellphone Allowance	12	•
	Other Allowances(Subsistence, Leave cashing, Backpay)	94	1:
		2,376	2,23
	Governance - Mr. S. O. Cele		
	Annual Remuneration	1,487	1,3
	Car Allowance	515	4
	Performance Bonuses	123	2.
	Contributions to UIF, Medical and Pension Funds	339 121	3:
	Market Allowance Cellphone Allowance	121	12
	Other Allowances(Subsistence, Leave cashing, Backpay)	162	20
			2,6
		2,759	

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

res in Rand thousand	2017	2016
Employee related costs (continued)		
Annual Remuneration	1,957	
Car Allowance	99	
Market Allowance	223	
Cellphone Allowance Contributions to UIF, Medical and Pension Funds	11 474	
Other Allowances (Subsistence, Leave cashing, Backpay)	234	
	2,998	
Head: City Integrity and Investigation - Mr. Ngcobo		
Annual Remuneration	1,002	
Car Allowance	348	
Performance Bonuses	93	
Contributions to UIF, Medical and Pension Funds Cellphone Allowance	246 9	
Other Allowances (Subsistence, Leave cashing, Backpay)	161	
	1,859	1
Corporate and Human Resources - Mrs. D. P. Nene		
Annual Remuneration	1,775	1
Car Allowance	108	
Performance Bonuses	172	
Contributions to UIF, Medical and Pension Funds	56	
Other Allowances (Subsistence, Leave cashing, Backpay) Cellphone Allowance	230 12	
	14	
Compriorie 7 vilowaries	2,353	2,
		2
Remuneration of the Municipal Manager • Mr. S Nzuza (appointed 1 May 2017)	2,353	2,
Remuneration of the Municipal Manager • Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration	<b>2,353</b> 456	2.
Remuneration of the Municipal Manager • Mr. S Nzuza (appointed 1 May 2017)	2,353	2
Remuneration of the Municipal Manager Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance	<b>2,353</b> 456 30	2
Remuneration of the Municipal Manager Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance	<b>2,353</b> 456 30 5	2
Remuneration of the Municipal Manager Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance Contributions to UIF, Medical and Pension Funds  Head: Internal Audit/Chief Audit Executive - Mr. P Ntsimane  Annual Remuneration	2,353  456 30 5  491	2
Remuneration of the Municipal Manager Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance Contributions to UIF, Medical and Pension Funds  Head: Internal Audit/Chief Audit Executive - Mr. P Ntsimane  Annual Remuneration Car Allowance	2,353 456 30 5 491 1,018 353	2
Remuneration of the Municipal Manager Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance Contributions to UIF, Medical and Pension Funds  Head: Internal Audit/Chief Audit Executive - Mr. P Ntsimane  Annual Remuneration Car Allowance Performance Bonuses	2,353  456 30 5  491  1,018 353 107	2
Remuneration of the Municipal Manager Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance Contributions to UIF, Medical and Pension Funds  Head: Internal Audit/Chief Audit Executive - Mr. P Ntsimane  Annual Remuneration Car Allowance	2,353 456 30 5 491 1,018 353	2
Remuneration of the Municipal Manager Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance Contributions to UIF, Medical and Pension Funds  Head: Internal Audit/Chief Audit Executive - Mr. P Ntsimane  Annual Remuneration Car Allowance Performance Bonuses Contributions to UIF, Medical and Pension Funds	2,353  456 30 5  491  1,018 353 107 241	2
Remuneration of the Municipal Manager Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance Contributions to UIF, Medical and Pension Funds  Head: Internal Audit/Chief Audit Executive - Mr. P Ntsimane  Annual Remuneration Car Allowance Performance Bonuses Contributions to UIF, Medical and Pension Funds Cellphone Allowance	2,353  456 30 5  491  1,018 353 107 241 9	
Remuneration of the Municipal Manager Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance Contributions to UIF, Medical and Pension Funds  Head: Internal Audit/Chief Audit Executive - Mr. P Ntsimane  Annual Remuneration Car Allowance Performance Bonuses Contributions to UIF, Medical and Pension Funds Cellphone Allowance	2,353  456 30 5  491  1,018 353 107 241 9 240 1,968	1,
Remuneration of the Municipal Manager • Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance Contributions to UIF, Medical and Pension Funds  Head: Internal Audit/Chief Audit Executive - Mr. P Ntsimane  Annual Remuneration Car Allowance Performance Bonuses Contributions to UIF, Medical and Pension Funds Cellphone Allowance Other Allowances (Subsistence, Leave cashing, Backpay)  Head: Information Management Unit/ Chief Information Officer - Mr. R. Dhlamini Annual Remuneration	2,353  456 30 5  491  1,018 353 107 241 9 240 1,968	
Remuneration of the Municipal Manager Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance Contributions to UIF, Medical and Pension Funds  Head: Internal Audit/Chief Audit Executive - Mr. P Ntsimane  Annual Remuneration Car Allowance Performance Bonuses Contributions to UIF, Medical and Pension Funds Cellphone Allowance Other Allowances (Subsistence, Leave cashing, Backpay)  Head: Information Management Unit/ Chief Information Officer - Mr. R. Dhlamini Annual Remuneration Car Allowance	2,353  456 30 5  491  1,018 353 107 241 9 240 1,968  i  1,014 351	
Remuneration of the Municipal Manager Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance Contributions to UIF, Medical and Pension Funds  Head: Internal Audit/Chief Audit Executive - Mr. P Ntsimane  Annual Remuneration Car Allowance Performance Bonuses Contributions to UIF, Medical and Pension Funds Cellphone Allowance Other Allowances (Subsistence, Leave cashing, Backpay)  Head: Information Management Unit/ Chief Information Officer - Mr. R. Dhlamini Annual Remuneration Car Allowance Performance Bonuses	2,353  456 30 5  491  1,018 353 107 241 9 240  1,968  i  1,014 351 92	
Remuneration of the Municipal Manager Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance Contributions to UIF, Medical and Pension Funds  Head: Internal Audit/Chief Audit Executive - Mr. P Ntsimane  Annual Remuneration Car Allowance Performance Bonuses Contributions to UIF, Medical and Pension Funds Cellphone Allowance Other Allowances (Subsistence, Leave cashing, Backpay)  Head: Information Management Unit/ Chief Information Officer - Mr. R. Dhlamini Annual Remuneration Car Allowance	2,353  456 30 5  491  1,018 353 107 241 9 240 1,968  i  1,014 351	
Remuneration of the Municipal Manager Mr. S Nzuza (appointed 1 May 2017)  Annual Remuneration Car Allowance Contributions to UIF, Medical and Pension Funds  Head: Internal Audit/Chief Audit Executive - Mr. P Ntsimane  Annual Remuneration Car Allowance Performance Bonuses Contributions to UIF, Medical and Pension Funds Cellphone Allowance Other Allowances (Subsistence, Leave cashing, Backpay)  Head: Information Management Unit/ Chief Information Officer - Mr. R. Dhlamini Annual Remuneration Car Allowance Performance Bonuses Contributions to UIF, Medical and Pension Funds	2,353  456 30 5  491  1,018 353 107 241 9 240  1,968  i  1,014 351 92 245	

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

Figures in Rand thousand	2017	2016
30. Employee related costs (continued)		
Chief Strategic Officer - Mr. A. Peters		
Annual Remuneration	1,380	1,288
Car Allowance	475	443
Performance Bonuses	141	238
Contributions to UIF, Medical and Pension Funds	297	164
Cellphone Allowance	12	12
Other Allowances (Subsistence, Leave cashing, Backpay)	186	173
Market Allowance	524	462
	3,015	2,780
31. Remuneration of councillors		
Mayor	1,278	1,261
Deputy Mayor	1,044	1,017
Mayoral Commitee Members	7,511	8,656
Speaker	1,062	1,095
Councillors	99,174	92,891
Traditional Leaders	874	415
Total Councillors' Remuneration	110,943	105,335

### In-kind benefits

The Mayor, Deputy Mayor, Speaker and Executive Committee Members are provided with bodyguards and are provided with an office and secretarial support at the cost of the Council.

The Mayor and the Deputy Mayor each have the use of separate Council owned vehicles for official duties.

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

res in Rand thousand	2017	2016
Remuneration of councillors (continued)		
Mayor (1)		
Remuneration Allowances	759	72
Travelling Allowance	170	31
Motor Vehicle Allowance	130	•
Cellphone Allowance	48	4
Medical Aid	58	7
Pension Fund	113	11
	1,278	1,26
Deputy Mayor (1)		
Remuneration Allowances	653	63
Travelling Allowance	11	25
Motor Vehicle Allowance	238	
Cellphone Allowance	47	4
Medical Aid	5	2
Pension Fund	90	9
	1,044	1,04
Speaker (1)		
Remuneration Allowances	609	59
Travelling Allowance	52	30
Motor Vehicle Allowance	238	00
Cellphone Allowance	40	4
Medical Aid	37	7
Pension Fund	86	8
	1,062	1,09
Mayoral Committee Members (9)		
Remuneration Allowances	4,447	5,43
Travelling Allowance	582	2,11
Motor Vehicle Allowance	1,309	_,
Cellphone Allowance	186	18
Medical Aid	342	20
Pension Fund	645	70
	7,511	8,65
Councillors (207)		
Remuneration Allowances	59,698	53,20
Constituency Allowances	-	3,99
Travelling Allowance	6,818	21,26
Motor Vehicle Allowance	16,570	,_0
Cellphone Allowance	4,679	3,97
Medical Aid	4,515	4,67
Pension Fund	6,894	5,77
	99,174	92,89
Traditional Londons (42)		
Traditional Leaders (13) Allowances	874	41

# **Notes to the Annual Financial Statements**

igures in Rand thousand		2017	2016
32.	Finance costs		
	Non-current borrowings	886,411	932,823
	Consumer Deposits (Refer to Note 19)	· -	38,397
	Trade and other payables	11,277	_
	Other interest paid	271	556
		897,959	971,776

An amount of R5.1m (2016: R21.1m) relating to borrowing costs was capitalised to work-in-progress with 9% (2016: 9%) being the weighted average cost of funds borrowed generally by the municipality.

The accumulated borrowing costs that have been capitalised to work-in-progress at 30 June 2017 are R79.1m (30 June 2016: R74.0m).

As of 1 July 2016 (effective date) interest no longer accrues on consumer deposits (previously accrued at 3% p.a.). All interest that has accrued up to the effective date will be added to the deposit held. Refer to Note 19: Consumer Deposits for further details on the cessation of interest on consumer deposits.

## 33. Bulk purchases (cost of sales)

Electricity Water	8,299,873 1,799,135	7,735,741 1,728,995
- X	10,099,008	9,464,736
4. Grants and subsidies paid		
Grant Paid: Point Precinct Trust	2,173	2,276
Grant Paid: Enhanced Extended Discount Benefit	-	2,325
Grant Paid: Sporting Organisations	64,026	58,766
Grant Paid: South African Association of Marine Biology Research	66,615	62,424
Grant Paid: Playhouse Company	3,000	3,000
Grant Paid: Natal Philharmonic Orchestra	6,800	6,800
Grant Paid: Tourism Indaba	-	13,558
Grant Paid: SEDA eThekwini	4,773	4,546
Grant Paid: Food Aid Program	-	43,614
Grant Paid: Other	127,338	14,772
Grant Paid: The Loerie Awards	3,657	-
Grant Paid: KZN Sharks (Pty) Ltd	6,375	-
	284,757	212,081

# **Notes to the Annual Financial Statements**

ures in Rand thousand	2017	2016
General expenses		
Advertising	129,963	46,5
Auditors remuneration	22,846	17,3
Bank charges	7,600	5,7
Cleaning	21,938	18,7
Commission paid	79,844	30,4
Consulting and professional fees	161,697	51,3
Delivery expenses	2,099	3,7
Civic Entertainment	432	2,3
Hire of facilities, plant and equipment	106,898	51,8
Insurance	43,888	15,4
Community development and training	169,577	27,1
Conferences and seminars	23,698	8,6
IT expenses	926	36,5
Marketing	4,361	47,8
Magazines, books and periodicals	12,797	8,2
Medical Requisites	5,661	21,2
Fuel and oil	236,316	214,9
	33,272	
Postage and courier	52,242	27,4 42,5
Printing and stationery		
Promotions	42,447	77,8
Protective clothing	33,111	00.0
Project maintenance costs	- 1	60,0
Research costs	-	12,8
Secretarial fees	41,061	70,4
Subscriptions and membership fees	19,581	19,1
Telephone and fax	47,508	60,1
Transport and freight	33,218	67,1
Training	87,489	108,3
Travel - local	29,363	29,3
Travel - overseas	5,846	
Title deed search fees	823	7
Stock Adjustments	23,684	3,8
Sewerage and waste disposal	19,736	41,2
Refuse Bags	86,590	101,3
Recycling	255,755	11,9
Tourism development	-	3,5
Other Sponsorships and subsidies	-	8,9
Urban Improvement Precincts	142,930	9,0
Small Plant and Tools	10,074	
Alien vegetation removal	25,969	21,0
Special Events	49,478	136,0
Other expenses	351,370	421,6
<u> </u>	2,422,088	· · · · · · · · · · · · · · · · · · ·

# **Notes to the Annual Financial Statements**

jures in Rand thousand	2017	2016
Cash generated from operations		
Surplus	2,600,040	4,332,653
Adjustments for:		
Depreciation on PPE	1,900,746	1,810,178
Loss/(gain) on sale of PPE	161	(19,505
Amortisation of Intangible Assets	196,589	72,576
Depreciation :Investment Property	1,446	1,861
Income from Joint Venture	(24,767)	(5,013
Reversal of loss on Impairment: PPE	-	(5,725
Impairment PPE	5,528	16,038
Debt impairment	2,024,992	1,329,846
Loss on Impairment: Intangible Assets	576	-
Movements in retirement benefit assets and liabilities	267,710	529,644
Movements in provisions	52,169	91,818
Loss on Impairment: Investment properties	3,687	3,570
Donations:PPE	(9,362)	(1,160
Reversal of Loss on impairment : Municipal Entity	-	(2,750
Loss on impairment : Municipal Entity	-	75,876
Changes in working capital:		
Inventories	(107,007)	7,607
Receivables from exchange transactions	666,365	(856,952
Consumer debtors	(2,685,679)	(444,736
Other receivables from non-exchange transactions	(321,525)	(559,970
Payables from exchange transactions	302,836	749,837
VAT	(267,811)	(13,933
Unspent conditional grants and receipts	144,711	(376,751
Consumer deposits	328,247	215,997
	5,079,652	6,951,006
UTILISATION OF LONG-TERM LIABILITIES RECONCILIATION		
UTILISATION OF LONG-TERM LIABILITIES RECONCILIATION		
Long-term liabilities	8,835,985	9,236,359
Used to finance property, plant and equipment – at cost	(8,835,985)	(9,236,359

**eThekwini Municipality**Annual Financial Statements for the year ended June 30, 2017

# **Notes to the Annual Financial Statements**

	es in Rand thousand	2017	2016
(	Commitments		
	Commitments in respect of capital expenditure		
4	Approved and contracted for		
•	Infrastructure	2,267,445	2,539,26
•	Community	58,998	57,79
•	Land and Buildings	267,683	204,79
-	• Other	796,206	1,261,87
		3,390,332	4,063,72
	Approved but not yet contracted for		
	Infrastructure	640,286	147,37
•	Community	-	10,86
•	Land and Buildings	53,413	25,43
•	• Other	14,336	
		708,035	183,67
	Approved but not yet contracted for	700,025	4,032,24
	Approved but not yet contracted for	708,035 <b>4,098,367</b>	183,67
- I (	Included in the Other Capital Commitments figure for Housing is Housing Ag (2016: R1.1billion).	4,098,367	183,67 <b>4,215,9</b> 2
(	Included in the Other Capital Commitments figure for Housing is Housing Ag (2016: R1.1billion).  Operating leases - as lessee (expenditure)	4,098,367	183,67 <b>4,215,9</b> 2
	Included in the Other Capital Commitments figure for Housing is Housing Ag (2016: R1.1billion).  Operating leases - as lessee (expenditure)  Minimum lease payments due	4,098,367 ency commitments amounting to	4,215,92 o R 717.4m
(	Included in the Other Capital Commitments figure for Housing is Housing Ag (2016: R1.1billion).  Operating leases - as lessee (expenditure)  Minimum lease payments due - within one year	4,098,367 ency commitments amounting to	183,67 <b>4,215,92</b> o R 717.4m 65,40
-     	Included in the Other Capital Commitments figure for Housing is Housing Ag (2016: R1.1billion).  Operating leases - as lessee (expenditure)  Minimum lease payments due - within one year - in second to fifth year inclusive	4,098,367 ency commitments amounting to 70,878 105,642	183,65 4,215,92 o R 717.4m 65,40 70,1
-     	Included in the Other Capital Commitments figure for Housing is Housing Ag (2016: R1.1billion).  Operating leases - as lessee (expenditure)  Minimum lease payments due - within one year	4,098,367 ency commitments amounting to 70,878 105,642 2,592	65,40 70,10 101,00
-     	Included in the Other Capital Commitments figure for Housing is Housing Ag (2016: R1.1billion).  Operating leases - as lessee (expenditure)  Minimum lease payments due - within one year - in second to fifth year inclusive	4,098,367 ency commitments amounting to 70,878 105,642	65,44 70,1 101,00
(	Included in the Other Capital Commitments figure for Housing is Housing Ag (2016: R1.1billion).  Operating leases - as lessee (expenditure)  Minimum lease payments due - within one year - in second to fifth year inclusive	4,098,367 ency commitments amounting to 70,878 105,642 2,592	65,40 70,11
- I (	Included in the Other Capital Commitments figure for Housing is Housing Ag (2016: R1.1billion).  Operating leases - as lessee (expenditure)  Minimum lease payments due - within one year - in second to fifth year inclusive - later than five years  Operating Commitments  Commitments payable	4,098,367 ency commitments amounting to 70,878 105,642 2,592	65,44 70,1 101,00
	Included in the Other Capital Commitments figure for Housing is Housing Ag (2016: R1.1billion).  Operating leases - as lessee (expenditure)  Minimum lease payments due - within one year - in second to fifth year inclusive - later than five years  Operating Commitments  Commitments payable - within one year	4,098,367  ency commitments amounting to 70,878 105,642 2,592 179,112	183,67 4,215,92 DR 717.4m 65,40 70,1 101,00 236,52
	Included in the Other Capital Commitments figure for Housing is Housing Ag (2016: R1.1billion).  Operating leases - as lessee (expenditure)  Minimum lease payments due - within one year - in second to fifth year inclusive - later than five years  Operating Commitments  Commitments payable - within one year - within two to three years	4,098,367  ency commitments amounting to 70,878 105,642 2,592 179,112	183,67 4,215,92 DR 717.4m 65,40 70,1 101,00 236,52 1,163,83 1,219,78
(	Included in the Other Capital Commitments figure for Housing is Housing Ag (2016: R1.1billion).  Operating leases - as lessee (expenditure)  Minimum lease payments due - within one year - in second to fifth year inclusive - later than five years  Operating Commitments  Commitments payable - within one year	4,098,367  ency commitments amounting to 70,878 105,642 2,592 179,112	183,67 <b>4,215,92</b>

Included above is Operating Commitments for Security Management which is approximated at R148m for the contracted 3 month period. The three year budget forecasts for Security Management costs is R592.2m, R647.5m and R702.1m respectively. The security contract was approve in July 2017 and the letter of appointments are being finalised.

All commitments are stated exclusive of VAT.

## 39. Operating leases - as lessor (income)

Rental Income recognised from operating leases have not been accounted for on the straight-line basis over the lease terms for the following reasons:

Approximately 50% of lease income is short term ie. the lease is terminable at 1 to 3 months notice; Approximately 45% of long term lease income is based on turnover ie. subjective and not fixed.

Annual Financial Statements for the year ended June 30, 2017

# **Notes to the Annual Financial Statements**

Figures in Rand thousand 2017 2016

#### 39. Operating leases - as lessor (income) (continued)

Lease income is recognised as it accrues. The straight-lining of lease income is considered not to provide a fair reflection of income from leases.

## 40. Contingencies

Contracted Disputes 637,930 793,500

Various departments within the municipality have price disputes with certain contractors.

Self Insurance Reserve 350,365 295,692

Various claims submitted to the Insurance department of the municipality are under dispute. The estimated liability of such claims is disclosed.

Property Rates 2,664 235,603

During the implementation of the Municipal Property Rates Act (MPRA), ratepayers were given the opportunity to object to the property valuations used in the computation of their property rates charge. These objections were investigated and resolved. Ratepayers that were dissatisfied with the results of the response had the right to lodge an appeal in terms of the MPRA. The appeals process has commenced. If the ratepayers are successful in their appeal, the above rates revenue recognised for the year will have to be reversed.

Bank Guarantees 65,410 68,469

These guarantee's are issued in favour of the following

- S.A. Post Office: R76 000 (Nedbank Bank) dated 08 May 2017;
- S.A. Post Office: R1.900m (Nedbank Bank) dated 08 May 2017;
- Compensation Commissioner: R62.885m (NedBank) dated 25 February 2016;
- ICC: R450 000 (Standard Bank) dated 28 September 1999
- ICC: R98 611 (Standard Bank) dated 26 November 1999

Legal Claims-Various 141,795 218,948

Various claims submitted to the legal department of the municipality are in the process of being resolved. The estimated liability of such claims, should the claimant be successful, is disclosed.

Legal disputes relate to:

- -Rates dispute: R1.5m;
- -Value of compensation in respect of expropriation of various properties R91.5m
- -Claims for damages various: R48.7m
- -Bus Operator:There is currently a dispute with respect to the amount owing by the bus Operator,which is R160million disclosed in Other Receivables. The bus Operator has submitted a claim to the municipality which amounts to R632 million. Meetings to resolve the dispute are still on going

Claims-Bus Operator 632,000

Bus Operator: There is currently a dispute with respect to the amount owing by the bus Operator, which is R160million disclosed in Other Receivables. The bus Operator has submitted a claim to the municipality which amounts to R632 million. Meetings to resolve the dispute are still on going.

# **Notes to the Annual Financial Statements**

Figures in Rand thousand	2017	2016
40. Contingencies (continued)		



# **Notes to the Annual Financial Statements**

res in Rand thousand	2017	2016
Related parties		
Relationships		
Municipal entities (refer to note 15)	Durban Marine Theme Park SOC Limited ICC Durban (Pty)Ltd Ethekwini Transport Authority	
Joint ventures (refer to note 16)	Effingham Development Joint Venture Durban Point Development Company	
Related party balances		
Loan accounts - Owing by related parties  Durban Point Development Company (Pty) Limited	164,256	175,
Amounts included in Trade Receivable regarding related	narties	
I.C.C. Durban (Proprietary) Limited  Durban Marine Theme Park SOC Limited	3,154 16,853	3, 14,
Pulsari Marine Tricine Fair Coo Emilied	20,007	18,
Amounts included in Trade Payable regarding related parts	rtine	
I.C.C. Durban (Proprietary) Limited	7,110	14,
Durban Point Development Company (Pty) Ltd	6,792	2,
Durban Marine Theme Park SOC Limited	4,167	
Ethekwini Transport Authority	44,618	48,
	62,687	65,
Consumer Deposits paid		
I.C.C. Durban (Proprietary) Limited	1,597	1,
Related party transactions		
Sales to related parties  I.C.C. Durban (Proprietary) Limited:		
I.C.C. Durban (Proprietary) Limited:	11,287	10,
	11,287 1,567	,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse	1,567 900	1,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates	1,567 900 6,064	1,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance	1,567 900 6,064 39	1, 5,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates	1,567 900 6,064	1, 5,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other	1,567 900 6,064 39 27	1, 5, 20,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other Durban Marine Theme Park SOC Limited Electricity Water	1,567 900 6,064 39 27 22,118 9,214	1, 5, 20, 8,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other Durban Marine Theme Park SOC Limited Electricity Water Waste	1,567 900 6,064 39 27 22,118 9,214 1,153	1, 5, 20, 8, 1,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other Durban Marine Theme Park SOC Limited Electricity Water Waste Insurance	1,567 900 6,064 39 27 22,118 9,214 1,153 772	20, 8, 1,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other Durban Marine Theme Park SOC Limited Electricity Water Waste Insurance Rates	1,567 900 6,064 39 27 22,118 9,214 1,153	1, 5, 20, 8, 1,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other Durban Marine Theme Park SOC Limited Electricity Water Waste Insurance Rates Effingham Development Joint Venture Electricity and Water	1,567 900 6,064 39 27 22,118 9,214 1,153 772 4,160	20, 8, 1,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other Durban Marine Theme Park SOC Limited Electricity Water Waste Insurance Rates Effingham Development Joint Venture Electricity and Water Income from Joint Venture	1,567 900 6,064 39 27 22,118 9,214 1,153 772 4,160 9 24,767	20, 8, 1, 3,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other Durban Marine Theme Park SOC Limited Electricity Water Waste Insurance Rates Effingham Development Joint Venture Electricity and Water	1,567 900 6,064 39 27 22,118 9,214 1,153 772 4,160	1,, 5,, 20,, 8, 1,, 3,,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other Durban Marine Theme Park SOC Limited Electricity Water Waste Insurance Rates Effingham Development Joint Venture Electricity and Water Income from Joint Venture Rates  Purchases from related parties	1,567 900 6,064 39 27 22,118 9,214 1,153 772 4,160 9 24,767	20, 8, 1, 3,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other Durban Marine Theme Park SOC Limited Electricity Water Waste Insurance Rates Effingham Development Joint Venture Electricity and Water Income from Joint Venture Rates  Purchases from related parties I.C.C. Durban (Proprietary) Limited:	1,567 900 6,064 39 27 22,118 9,214 1,153 772 4,160 9 24,767 303	1,, 5,, 20,, 8, 1,, 3,,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other Durban Marine Theme Park SOC Limited Electricity Water Waste Insurance Rates Effingham Development Joint Venture Electricity and Water Income from Joint Venture Rates  Purchases from related parties I.C.C. Durban (Proprietary) Limited: General Expenses	1,567 900 6,064 39 27 22,118 9,214 1,153 772 4,160 9 24,767	1,, 5,, 20,, 8, 1,, 3,,
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other Durban Marine Theme Park SOC Limited Electricity Water Waste Insurance Rates Effingham Development Joint Venture Electricity and Water Income from Joint Venture Rates  Purchases from related parties I.C.C. Durban (Proprietary) Limited:	1,567 900 6,064 39 27 22,118 9,214 1,153 772 4,160 9 24,767 303	1,4 5,6 20,9 8,7 1,4 3,5 45,6
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other Durban Marine Theme Park SOC Limited Electricity Water Waste Insurance Rates Effingham Development Joint Venture Electricity and Water Income from Joint Venture Rates  Purchases from related parties I.C.C. Durban (Proprietary) Limited: General Expenses Durban Marine Theme Park SOC Limited General Expenses Ethekwini Transport Authority	1,567 900 6,064 39 27 22,118 9,214 1,153 772 4,160 9 24,767 303	10,6 1,4 5,6 20,9 8,7 1,6 2,3,8 45,6
I.C.C. Durban (Proprietary) Limited: Electricity Water Refuse Rates Insurance Other Durban Marine Theme Park SOC Limited Electricity Water Waste Insurance Rates Effingham Development Joint Venture Electricity and Water Income from Joint Venture Rates  Purchases from related parties I.C.C. Durban (Proprietary) Limited: General Expenses  Durban Marine Theme Park SOC Limited General Expenses	1,567 900 6,064 39 27 22,118 9,214 1,153 772 4,160 9 24,767 303	1,4 5,6 20,9 8,7 1,4 3,5 45,6

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

# 42. Prior year adjustments

The following adjustments all relate to corrections of prior-year misstatements.

Consumer Debtors		0.770.540
Balance previously reported Reversal of DPDC Rates impairment of DPDC Loan - prior to 2015/16	-	2,772,513 16,172
Rates adjustments - prior to 2015/16	_	45,871
Rates adjustments - 2015/16	-	23,721
	-	2,858,277
	-	
Payables from exchange transactions		0.005.044
Balance previously reported	-	6,095,244
Re-classification of Staff Leave accrual to current Provisions	-	(461,580)
Accruals adjustments - prior to 2015/16	-	21,855
Accruals adjustments - 2015/16 Other payables adjustments - prior to 2015/16	-	20,918
Other payables adjustments - prior to 2015/16	-	(18,498)
PPE Land sales adjustments - prior to 2015/16 PPE Land sales adjustments - 2015/16	-	(5,052)
Re-classification of Other Deposits to Consumer Deposits - 2015-16	-	(12,570)
Reallocation of balances after ledger migration	-	(5,235) (9,851)
7		5,625,231
		-,,
Property, Plant and Equipment		
Balance previously reported	-	42,851,471
Disposals relating to Land sales adjustments	-	(5)
Transfer from Receivables from exchange transactions: Housing work-in-progress - 2015/16	-	4,671
Capitalisation of assets received but not accrued for - 2015/16	-	104
Reallocation of balances after ledger migration	-	(12,812)
Intangible assets transfers	-	(129,765)
Heritage Assets: Transfer of assets	-	(129)
Accumulated Depreciation adjustments - prior to 2015/16	-	662
Accumulated Depreciation adjustments - 2015/16	-	(3,388)
Accumulated Impairment adjustments - 2015/16	-	(3,891)
	-	42,706,918
Ourself Bresideless		
Current Provisions Balance previously reported	_	95,631
Re-classification of Staff Leave accrual from Payables from exchange	_	461,580
transactions		
		557,211
Investment Property Balance previously reported	_	242,618
Derecognition of properties - 2015/16	-	(3,326)
2010/10		239,292
		233,232
Intangible Assets		
Balance previously reported	-	895,750
Payables from exchange transactions: RMS accrual adjustment - 2015/16	-	546
PPE transfers	-	129,765
Amortisation adjustment - prior to 2015/16		(2,667)
	-	1,023,394

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

# 42. Prior year adjustments (continued)

Accumulated Surplus		
Balance previously reported	_	36,153,267
Receivables from Non-exchange transactions: Traffic fines adjustment - prior	-	(68,566)
to 2015/16 Payables from exchange transactions: Accruals adjustments - prior to	-	(21,856)
2015/16		(00.054)
Payables from exchange transactions: Accruals adjustments - 2015/16 Payables from exchange transactions: Other payables adjustments - prior to	-	(20,254) 23,544
2015/16	-	23,344
Payables from exchange transactions: Other payables adjustments - 2015/16	-	12,570
Unspent conditional grants and receipts: Adjustment of Grants spent but not	-	42,866
recognised - prior to 2015/16		
Receivables from exchange transactions: Other Debtors adjustments - prior to 2015/16	-	(9,639)
Receivables from exchange transactions: Other Debtors adjustments - 2015/16	-	(2,907)
Consumer Debtors: Reversal of DPDC Rates impairment of DPDC Loan -	-	16,172
prior to 2015/16		
VAT: Apportionment adjustment - 2015/16	-	(193)
Receivables from exchange transactions: Accrual of VAT apportionment - 2015/16	-	19,070
Investment Property: Derecognition of properties - 2015/16	_	(3,325)
Consumer Deposits: Write-back of Valuation appeals deposits - prior to	_	874
2015/16		
Payables from Exchange transactions: Reallocation of balances after ledger migration	-	9,851
Receivables from Exchange transactions: Reallocation of balances after	-	4,712
ledger migration		
PPE: Reallocation of balances after ledger migration	-	(12,812)
Intangible Assets: Amortisation adjustment - prior to 2015/16	-	(2,667)
Consumer Debtors: Rates adjustments - prior to 2015/16 Consumer Debtors: Rates adjustments - 2015/16	_	45,870 23,721
PPE: Accumulated Depreciation adjustments - prior to 2015/16	_	662
PPE: Accumulated Depreciation adjustments - 2015/16	_	(3,388)
PPE: Accumulated Impairment adjustments - 2015/16	_	(3,891)
Receivables from Non-exchange transactions: Traffic fines adjustment	_	24,470
revenue- 2015/16		,
Receivables from Non-exchange transactions: Traffic fines adjustment	-	61,684
impairment- 2015/16		
	-	36,289,835
Long-term receivables		
Balance previously reported	-	41,817
Reversal of DPDC Rates impairment of DPDC Loan (Debt portion) - prior to	-	(16,172)
2015/16		
Reversal of DPDC Rates impairment of DPDC Loan (Impairment portion) -	-	16,172
prior to 2015/16		
	-	41,817
Unspent conditional grants and receipts		
Balance previously reported	-	749,320
Adjustment of Grants spent but not recognised - prior to 2015/16	-	(42,866)
Receivables from exchange transactions: Recognition of grant receivable -	-	16,823
prior to 2015/16		
	-	723,277

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

# 42. Prior year adjustments (continued)

Receivables from exchange transactions		
Balance previously reported	-	3,437,855
Unspent conditional grants and receipts: Recognition of grant receivable - prior to 2015/16	-	16,823
Other Debtors adjustment - prior to 2015/16	_	(9,639)
Other Debtors adjustment - 2015/16	-	(2,907)
Accrual of VAT Debtor for DMTP - 2015/16	-	9,462
VAT: Accrual of apportionment - 2015/16	-	19,070
Transfer to PPE: Housing work-in-progress - 2015/16	-	(4,671)
Reallocation of balances after ledger migration	-	4,712
	-	3,470,705
VAT neverble		
VAT payable Balance previously reported	_	58,741
Apportionment adjustment - 2015/16	_	194
Receivables from exchange transactions: Accrual of VAT Debtor for DMTP - 2015/16	-	9,462
VAT element of assets received but not accrued for - 2015/16	-	(14)
(7)	-	68,383
Receivables from Non-exchange transactions Balance previously reported		237,341
Traffic fines adjustment - prior to 2015/16	_	(68,566)
Traffic fines adjustment - 2015/16	_	86,154
Traine miss adjacanent Ze rei re		254,929
		204,323
Consumer Deposits		
Balance previously reported		- 1,903,820
Re-classification of Other Deposits from Payables from exchange transactions -		- 5,235
2015/16		
Write-back of Valuation appeals deposits - prior to 2015/16		<u>- (874)</u>
		- 1,908,181
Heritage Assets		
Balance previously reported		- 24,267
PPE: Transfer of assets		- 129
		<u>- 24,396</u>

Annual Financial Statements for the year ended June 30, 2017

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

#### 42. Prior year adjustments (continued)

The reasons for the various adjustments are summarised below:

#### **Consumer Debtors:**

Reversal of DPDC Rates impairment of DPDC Loan.

Rates adjustments.

## Payables from exchange transactions:

Re-classification: Transfer of Staff Leave accrual to current provisions in accordance with the requirements of MSCOA.

Accrual of Durban Transport Fare increase compensation.

Accrual of External Security backpay costs.

Write-off of Nirvana Hills Housing payables.

Accrual of RMS work-in-progress.

Accrual of Essence Festival expenses.

Write-back of GRV amounts.

Land Sale adjustments.

Write-back of Valuation Appeals.

Accrual for capitalisation of assets received in 2015/16 but not accrued for.

Re-classification: Transfer of Other Deposits to Consumer Deposits.

Accrual adjustment corrections to migrated balances.

#### Property, Plant and Equipment:

Disposals relating to Land sales adjustments.

Transfer of Housing work-in-progress from DOHS Debtors. •

Capitalisation of assets received in 2015/16 but not accrued for.

Reallocation of balances after migration.

Transfer of WIP to Intangibles.

Transfer of assets to Heritage assets.

Depreciation adjustments due to changes in useful lives

Impairment adjustments.

#### **Unspent Conditional Grants and receipts:**

Adjustment of grants spent but not recognised

## **Heritage Assets:**

Transfer of assets from PPE.

## **Consumer Deposits:**

Re-classification: Transfer of Other Deposits from Payables from exchange transactions.

#### VAT:

Accrual of VAT apportionment and VAT Debtor for DMTP.

VAT element of PPE items received in 2015/16 but not accrued for.

#### Long-term Receivables:

Reversal of DPDC Rates impairment of DPDC Loan.

## Receivables from Non-exchange transactions:

Re-calculation of the method used in determining the value of traffic fines to be recovered.

## **Current Provisions:**

Re-classification: Transfer of Staff Leave accrual from Payables from exchange transactions.

#### Receivables from exchange transactions:

Recognition of Grant receivable.

Write-back of Insurance Debtors.

Transfer of Housing work-in-progress to PPE.

Reallocation of balances after migration.

Adjustment of legal expenses recognised as receivables.

Accrual of VAT apportionment and VAT Debtor for DMTP.

#### Intangible Assets:

Accrual of RMS work-in-progress.

Transfer of WIP from PPE.

# **Investment Property:**

Derecognition of properties no longer owned by the Municipality.

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

## 43. Additional disclosure in terms of Municipal Finance Management Act

## Contributions to organised local government

Current year subscription / fee Amount paid - current year	12,550 (12,550)	11,925 (11,925)
	-	-
Audit fees		
Opening balance	1,036	-
Previous year fees	15,267	11,800
Current year fees	2,612	5,469
Amount paid - current year Amount paid - previous years	(1,533) (16,303)	(4,433) (11,800)
Amount paid - previous years		
	1,079	1,036
PAYE and UIF		
Current year payroll deductions	1,230,314	1,049,366
Amount paid - current year	(1,230,314)	(1,049,366)
	_	-
Pension and Medical Aid Deductions		
Current year expenditure	2,002,002	1,854,626
Amount paid - current year : Defined Benefit Pension Fund	(211,629)	(213,394)
Amount paid - current year : Defined Contribution Pension Fund	(1,035,266)	(969,142)
Amount paid - current year : Medical Aid	(755,107)	(672,090)
	-	-
VAT		
VAT received for the year	216,049	373,225
VAT paid	(123,642)	(51,625)
	92,407	321,600

VAT output payables and VAT input receivables are shown in note 6.

All VAT returns have been submitted by the due date throughout the year.

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

## 43. Additional disclosure in terms of Municipal Finance Management Act (continued)

## Councillors' arrear consumer accounts

The following Councillors had arrear accounts outstanding for more than 90 days during the financial year ended June 30, 2017:

June 30, 2017	Amount outstanding (Rands)	Month
Councillor A. Ramkissoon	2,763	Jun-17
Councillor B Majola	1,372	Jun-17
Councillor B Magwengwe	1,372	
		May-17
Councillor B. Mpanza	100	Sep-16
Councillor B. Mthimude	100	Sep-16
Councillor B. Ntshangase	822	Feb-17
Councillor BO. Zondo	2,956	Jul-16
Councillor BP. Ndlela	825	Sep-16
Councillor CN. Beata	20	Jul-16
Councillor C. Dlamini	1,403	Jun-17
Councillor E. Mngadi	2,036	Jun-17
Councillor G. Govender	292	Feb-17
Councillor GDA. Pullan	165	Sep-16
Councillor H. Khubisa	100	Sep-16
Councillor HE. Dube	3,284	Jul-16
Councillor LM. Meyer	1,317	Jun-17
Councillor LN. Mngwengwe	219	Jun-17
Councillor M. Sibiya	77	Jul-16
Councillor MJ. Ntshangase	760	Jul-16
Councillor MB. Mjadu	2,569	Sep-16
Councillor MBR. Zuma	72,446	Mar-17
Councillor M. Mthembu	72	Apr-17
Councillor MH. Khan	1,206	Sep-16
Councillor MH. Zwane	5	Jun-17
Councillor M. Bhengu	118	Jul-16
Councillor MM. Ngiba	153	Sep-16
Councillor MP. Dlomo	1,412	Sep-16
Councillor MS. Mhlongo	9,481	Jun-17
Councillor N. Rampersad	2,068	Jun-17
Councillor NE. Mnguni	316	Apr-17
Councillor N. Nyanisa	1,725	Jun-17
Councillor NP. Ngwane	14,572	Jun-17
Councillor O. Ngcobo	25	Jul-16
Councillor PM. Sibiya	25	Jul-16
Councillor PN. Sikhosane	100	Sep-16
Councillor R. Gokool	1,152	May-17
Councillor S. Bhanprakash	5,343	Mar-17
Councillor S. Brijmohan	2,533	Sep-16
Councillor S. Moonsamy	3,472	Oct-16
Councillor SE. Mhlongo	2,700	May-17
Councillor SG. Dlamini	115	Nov-16
Councillor S. Gumede	4,890	Sep-16
Councillor SN. Khwela	2,994	Oct-16
Councillor S. Buthelezi	906	Apr-17
Councillor TM. Mthethwa	118	Dec-16
Councillor TT. Nzuza	15,477	Sep-16
Councillor Y. Govender	1,468	Oct-16
Councillor ZM. Mncwango	2,180	Jun-17
Councillor ZRT. Gumede(Water leak and outstanding Insurance Claim)	14,506	Sep-16
Councillor Biyela	162	Apr-17

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

Additional disclosure in terms of Municipal Finance Management Act (c Councillor Mkhize Councillor Khuzwayo	291 2,398	A Ju
Councillor Madiba	2,398 105	Jı
	185,904	
June 30, 2016	Amount	Month
Julie 30, 2010	outstanding	WOIT
	(Rands)	
Councillor A. Shabalala	566	0
Councillor B. Fortein	162	Fe
Councillor B. Hlongwa	271	Se
Councillor B. Ngwane	15	Αι
Councillor B. Dlamini	70	Jı
Councillor B. Gumede	903	Já
Councillor B. Mpungose	174	Α
Councillor B. Chili	3,355	Jı
Councillor B. Ntshangase	292	Jı
Councillor C. Beata	80	Jı
Councillor C. Dlamini	726	M
Councillor D. Shozi	29	C
Councillor F. Moyo	332	J۱
Councillor G. Pullan	934	M
Councillor H. Cele	97	N
Councillor H. Maphumulo	319	M
Councillor J. Cele	749	N
Councillor M. Xhakaza	84	N <sub>0</sub>
Councillor M. Zungu	13	Ja
Councillor M. Mabaso	12	M
Councillor M. Ntshangase	12	J۱
Councillor M. Mnyandu	23	Jı
Councillor M. Sibiya	31	M
Councillor M. Bayeni	123	M
Councillor M. Gumede	6	Jı ^.
Councillor M. Ngcobo	411	Aı
Councillor M. Mthembu	176	Jı
Councillor M. Bhengu	40	Ju
Councillor M. Munien Councillor M. Dladla	226 165	M: C
Councillor M. Ndzimbomvu	13	Jı
	1,310	F
Councillor N. Nyanisa Councillor N. Khawulo	4,185	Jı
Councillor N. Makhanya-Sibiya	164	S
Councillor O. Ngcobo	13	Jı
Councillor O. Mthembu	9	Jı
Councillor P. Mkeka	11	Se
Councillor P. Naidoo	1,427	C
Councillor P. Padayachee	1,427	Ai
Councillor P. Hlengwa	283	N
Councillor P. Sibiya	13	Jı
Councillor S. Naidoo	117	M
Councillor S. Zenzile	275	N
Councillor S. Gumede	147	A
Councillor S. Mcoyi	507	F
Councillor S. Buthelezi	225	C
Councillor T. Ncane	13	C
Councillor T. Nzuza	1,358	J
Councillor V. Qulo	702	M
Councillot V. Quio	102	IVI

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

43.	Additional disclosure in terms of Municipal Finance Management Act (continued)		
	Councillor Z. Gumede	1,454	Jun-16
	Councillor Z. Ndzoyiya	39	Sep-15
	Councillor Z. Ngcece	91	Sep-15
		22,817	

## 44. Comparative figures

Certain comparative figures have been restated (refer note 42 for details).

## 45. Deviation from supply chain management regulations

Contract awards made in terms of Section 36(1) (Regulation 36 of SCMR) of the Supply Chain Management Policy amounted 767.1 million R947.9 million). to R (2016: Details of the awards are summarised in the tables below:

2017: Categories per SCM regulations	SCM Regulation Reference	Number of cases	% of Total	Value (R000's)	% of Rand Value
In an emergency If such goods or services are produced or available from a single provider only	36(1)(a)(i) 36(1)(a)(ii)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	5.56 % 11.11 %	7,410 24,611	0.96 % 3.21 %
For the acquisition of special works of art or historical objects where specifications are difficult to compile	36(1)(a)(iii)	4	5.56 %	447	0.06 %
In any other exceptional case where it is impractical or impossible to follow the official procurement processes	36(1)(a)(v)	54	75.00 %	732,291	95.46 %
Minor deviation from the standard process	36(1)(b)	2	2.77 %	2,352	0.31 %
		72	-	767,111	-
2016: Categories per SCM regulations	SCM Regulation Reference	Number of cases	% of Total	Value (R000's)	% of Rand Value
In an emergency	36(1)(a)(i)	257	62.84 %	38,723	4.09 %
If such goods or services are produced or available from a single provider only	36(1)(a)(ii)	27	6.60 %	169,608	17.89 %
In any other exceptional case where it is impractical or impossible to follow the official procurement processes	36(1)(a)(v)	125	30.56 %	739,613	78.02 %
		409		947,944	

During the year there were contracts that were awarded for more than R2000 to persons who is a spouse, child or parent of a person in service of the municipality. Refer to note 56 for further details.

Annual Financial Statements for the year ended June 30, 2017

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

#### **46. FINANCIAL INSTRUMENTS**

Exposure to interest rate, credit risk and liquidity risks arise in the normal course of the municipality's operations.

#### Financial risk management

The Municipality has exposure to the following risks from its use of Financial Instruments:

- Liquidity risk
- Interest rate risk
- Credit risk

This note presents information about the Municipality's exposure to each of the above risks and the Municipality's objectives, policies and processes for measuring and managing risks.

Further quantitative disclosures are included throughout these financial statements.

The Accounting Officer has overall responsibility for the establishment and oversight of the Municipality's risk management framework. The Municipality's risk management policies are established to identify and analyse the risks faced by the Municipality, to set appropriate risk limits and controls and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes to market conditions and the Municipality's activities.

As part of managing the municipality's liquidity risk, Promissory notes have been issued to facilitate the timeous repayment of the borrowings. No further terms and conditions are attached to these promissory notes other than the normal repayment terms and conditions of the loan repayment. To ensure the execution of and compliance to overall risk management policies and guidelines in terms of exposure limits, concentration limits and volatility limits on financial assets and liabilities, eThekwini Municipality plays a focal role in:

- The maintenance of sound liquidity levels such that optimal returns on surplus cash are realized and interest expenses minimized.
- Ensuring that eThekwini Municipality's credit rating is maintained.
- Ensuring sustainable financial viability of eThekwini Municipality by avoiding the occurrence of uncontrolled losses that could arise as a result of exposure in the financial markets with the overall aim of protecting eThekwini's financial position.
- To provide Council with reasonable assurance that financial risks the municipality is exposed to are identified and, to the best extent possible, mitigated and controlled.

For each financial year, Council approves a funding plan that minimizes liquidity risk. Treasury manages both the long-term and medium / short-term cash requirements, with surplus funds from operations of the City invested in short term money market instruments.

Long-term liquidity risks arising from capital project initiatives are managed through issuance of long-term loans.

The Municipality, through its training and management standards and procedures, aims to develop a disciplined and constructive environment in which all employees understand their roles and obligations.

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

## 46. FINANCIAL INSTRUMENTS (continued) Fair values versus carrying amounts:

The fair values of financial assets and liabilities, together with the carrying amounts shown in the balance sheet are as follows:

Carrying amount Investments Long-term receivables Consumer Debtors Receivables from exchange transactions Receivables from non-exchange transactions Long-term Liabilities Payables from Exchange Transactions	5,750,000 125,978 4,548,578 2,097,025 254,584 8,835,985 5,928,068	83,412 2,858,277 3,470,705 254,929 9,236,359
Fair value Investments Long-term receivables Consumer Debtors Receivables from exchange transactions Receivables from non-exchange transactions Long-term Liabilities Payables from Exchange Transactions	5,750,000 125,978 4,548,578 2,097,025 254,584 8,835,985 5,928,068	83,412 2,858,277 3,470,705 254,929 9,236,359

Annual Financial Statements for the year ended June 30, 2017

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

#### 46. FINANCIAL INSTRUMENTS (continued)

## Liquidity risk

Liquidity risk is the risk that the municipality will encounter in raising funds 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. The following are details of the contractual maturities of financial liabilities:

Nedba	nk:	
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The total of these facilities amount to	751 515
Ethekwini Municipality - Secondary Overdraft Facility	580,000
Ethekwini Municipality - Fleet Management	15
Ethekwini Municipality - Derivatives	70,000
Ethekwini Municipality - Letters of Credit	1,500
Ethekwini Municipality - Performance Letters of Guarantees	80,000
Ethekwini Municipality - Primary Overdraft	20,000

At June 30, 2017	Carrying	Contractual	12 months or	More than 12
	Amount	Cashflows	less	months
Borrowings	8,835,985	8,835,985	793,528	8,042,457
Trade and other payables	5,928,068	5,928,068	5,928,068	-
	LV)			
At June 30, 2016	<ul><li>Carrying</li></ul>	Contractual	12 months or	More than 12
	Amount	Cashflows	less	months
Borrowings	9,236,359	9,236,359	1,065,702	8,170,657
Trade and other payables	5,625,232	5,625,232	5,625,232	-
At June 30, 2017			Between 3 and	Over 5 years
Investments	year	3 years	5 years	
Investments  Short-term Investments	5,750,000			
Call Deposits	480.000	-		
Call Deposits	400,000	_		
At June 30, 2016	Less than 1	Retween 1 and	Between 3 and	Over 5 years
7 tt dulle 30, 2010	year	3 years	5 years	Over o years
Investments	, 501	5 , 54.0	5 , 54.0	
Short-term Investments	6,620,000	_		
Call Deposits	195,000	-		

#### Market risk

#### Market Risk

Market risk is the risk that changes in market prices, such as interest rates and commodity prices will affect the eThekwini Municipality's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable risk parameters, while optimizing the eThekwini Municipality's service delivery objectives. GRAP 104 requires entities to disclose sensitivity analysis for each type of market risk as shown in the sections below. Interest rate risk is the main category of market risk which affects the Group.

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

## 46. FINANCIAL INSTRUMENTS (continued)

#### Interest rate risk

The municipality's policy is to manage interest rate risk so that fluctuations in variable rates do not have a material impact on surplus (deficit). All long-term debt is at fixed rates.

The municipality's income and operating cash are substantially independent of changes in market rates. The municipality has no significant interest bearing assets.

#### Cash flow interest rate risk

Counterparty Class	Exposure Limits	Cash Deposits	Medium/Short Term Deposits	Long Term Deposits	
Domestic Banks	15,220,000	480,000	5,750,000	- 1	-

## **Cash flow Sensitivity**

Credit Quality	Long Term	Long Term	Long Term	Short Term	Short Term	Short Term
Investments	Ratings:AA+	Ratings: AA	Ratings: AA-	Ratings A1+	Ratings A1	Ratings A1-
Domestic Bank	2	3	2	6	1	-

Annual Financial Statements for the year ended June 30, 2017

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

#### 46. FINANCIAL INSTRUMENTS (continued)

#### Valuation of Financial Instruments

	Fixed Inves	tments
FINANCIAL INSTITUTION	2017	2016
ABSA	850,000	550,000
FIRST NATIONAL BANK	1,700,000	1,270,000
NEDBANK	2,250,000	2,250,000
STANDARD BANK	-	1,800,000
INVESTEC	950,000	650,000
BANK OF CHINA	-	100,000
TOTAL	5,750,000	6,620,000

Availability of observable market prices and model inputs reduces the need for management opinion and estimation. This also reduces the uncertainty associated with determination of fair values. Availability of observable market prices and inputs varies depending on the products and markets and is prone to changes based on specific events and general conditions of financial markets.

The Fund has an established control framework with respect to the measurement of fair values. This framework includes a portfolio valuation function which is independent of front office management and reports to the Funds Risk committee which has overall responsibility of significant fair value measurements. Specific controls include: verification of observable pricing inputs and re-performance of model valuation, a review and approval process for new models and changes to such models; analysis and investigation of significant daily valuation movement and reporting of significant valuation issues to the Funds Risk committee.

The Fund measures fair values using the following fair value hierarchy that reflects the significance of the inputs used in the measurements:

Level 1: Quoted prices (unadjusted) in an active market for an identical instrument.

Level 2: Valuation techniques based on observable inputs either directly (ie. as prices) or indirectly (ie. derived from prices). This category includes instruments valued using: quoted market prices in active markets for similar instruments; quoted prices for identical or similar instruments in markets that are considered less than active; or other valuator techniques where all significant inputs are directly or indirectly observable from market data.

Level 3: Valuation techniques using significant, unobservable inputs. This category includes all instruments where the valuation technique includes inputs not based on observable data and the unobservable inputs have a significant effect on the instruments valuation. This category includes instruments that are valued based on quoted prices for similar instruments for which significant unobservable adjustments or assumptions are required to reflect differences between instruments.

Fair values of financial assets and financial liabilities that are traded in active markets are based on quoted prices or dealer price quotations.

The Fund uses widely recognised valuation models for determining the fair value of common and more simple financial instruments, like interest swaps that use only observable market data and require little management, judgement and / or estimation. Observable prices and model inputs are usually available in the market for listed debt, exchange traded derivatives and simple over the counter derivatives like interest rate swaps.

The table below analyses financial instruments measured at fair value at the end of the reporting period by the level in the fair value hierarchy into which the fair value measurement is categorized:

30 June 2017: Financial Assets at Fair Value through profit or loss	Level 1	Level 2	Level 3	Total
Investments	5,750,000			5,750,000
	, ,	-	-	
Cash on hand	17,998	-	-	17,998
Net Bank Balance	98,041	-	-	98,041
Call Investment Deposits	480,000	-	-	480,000
Long-term Receivables	-	125,978	-	125,978
Consumer Debtors	-	4,548,578	-	4,548,578
Receivables from Exchange	-	2,097,025	-	2,097,025
Receivables from Non Exchange	-	254,584	-	254,584
Long-term Liabilities	-	8,835,985	-	8,835,985

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

FINANCIAL INSTRUMENTS (continued) Payables from Exchange	-	5,928,068	-	5,928,068
	6,346,039	21,790,218	-	28,136,25
30 June 2016: Financial Assets at Fair Value	Level 1	Level 2	Level 3	Total
hrough profit or loss				
nvestments	6,620,000	-	-	6,620,00
Cash on hand	11,160	-	-	11,16
Net Bank Balance	89,544	-	-	89,54
Call Investment Deposits	195,000	-	-	195,00
ong-term Receivables	-	83,412	-	83,41
Consumer Debtors	-	2,858,277	-	2,858,27
Receivables from Exchange	-	3,470,705	-	3,470,70
Receivables from Non Exchange	-	254,929	-	254,92
ong-term Liabilities	-	9,236,359	-	9,236,35
Payables from Exchange	-	5,625,232	-	5,625,23
	6,915,704	21,528,914	-	28,444,61

Annual Financial Statements for the year ended June 30, 2017

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

#### 46. FINANCIAL INSTRUMENTS (continued)

#### Credit risk

Credit risk consists mainly of cash deposits, cash equivalents and trade debtors. The municipality only deposits cash with major banks with high quality credit standing and limits exposure to any one counter-party. Trade receivables comprise a widespread customer base. The Municipality has no control over the approval of new customers who acquire properties in the designated metro area and consequently incur rates, water and electricity debts. The municipality limits this risk exposure in the following ways, in addition to its normal credit control and debt management procedures:

- through the application of section 118(3) of the Municipal Systems Act (MSA), which permits the municipality to refuse connection of services whilst any amount remains outstanding from a previous debtor on the same property.
- a new owner is advised, prior to the issue of a revenue clearance certificate, that any debt remaining from the
  previous owner will be transferred to the new owner, if the previous owner does not settle the outstanding
  amount.
- through the consolidation of rates and service accounts, thereby disconnecting services for the non-payment of any of the individual debts, in terms of section 102 of the MSA.
- reviewing the municipality's Credit Control Policy annually to ensure that it is updated for to current practice that enhance revenue collection.

Long term Receivables and Other Debtors are individually evaluated annually at balance sheet date for impairment of discounting.

The maximum credit and interest risk exposure in respect of the relevant financial instrument is as follows:

Balance at year end	5,423,306	4,571,109
Bad debts written off	(177,709)	(51,702)
Contribution	1,029,906	573,669
Balance at beginning of year	4,571,109	4,049,142
Movement in the provision for Bad Debts: Other (Exchange and Non Exchange)		
Balance at year end	3,309,310	3,007,526
Bad debts written off	(693,903)	(81,600)
Contribution	995,687	577,102
Balance at beginning of year	3,007,526	2,512,024
Movement in the provision for Bad Debts: Consumers		
The ageing of trade receivables at the reporting date was as follows:		
Receivables from Non Exchange	254,584	254,929
Receivables from Exchange	2,660,073	3,470,705
Consumer Debtors	3,720,329	2,858,277
Financial instrument		

Annual Financial Statements for the year ended June 30, 2017

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

Figures in Rand thousand

#### 47. Material losses

#### Water:

The Water Design and Non-Revenue Water (NRW) Branch is responsible for monitoring the NRW situation at eThekwini Water and Sanitation (EWS) and reporting thereon, providing strategic direction for the Unit to reduce losses as well as implementing a number of capital programmes to reduce losses on a wide scale. The primary objective of the NRW reduction activities is to reduce the NRW levels to a targeted and sustained value of 25% by volume (420 litres/connection/day total water losses) by June 2023.

The success of the NRW programme has been hampered by the drought as some areas have been forced to be on daily intermittent supply which damages the infrastructure, and increases the leaks, bursts and cause damage to meters. Consumers were instructed to reduce demand between 15% and 50%.

The key results for the 2016/17 financial year are:

Bulk water System Input Volume decreased by 6.1% as compared to 2015/16 FY from an average of 892.7 Ml/day to 837.9 Ml/day; Consumer sales were an average of 529.7 Ml/day in the 2015/16 FY as compared to the 541.23 Ml/day reported on the new RMS. This indicated a 2.2% increase on the Sales figures even though drought conditions predominantly prevailed; NRW by Volume has therefore improved by 5.2% from 40.7% in June 2016 to 35.5%.

Water losses of 108 825 996kl (2015/2016: 132 507 263 kl) occurred during the twelve months under review, which resulted in revenue losses to the municipality. The estimated water losses amounting to R645.9m (2015/2016: R710.9m) were mainly due to illegal connections and deteriorating aging infrastructure. In terms of MFMA circular 71 the norm for water losses is between 15% and 30%.

In line with the current NRW Business Plan, EWS is implementing a number of water loss interventions, the highlights of which for the period under review is as follows:

- 1. During the period 30 Pressure Reducing Valves were installed and 40 installations were designed.
- 2. There were 112 installation of meters in Informal settlements, including meters at Community Ablution Blocks (CAB).
- 3. In terms of the programme for meter replacement for Industrial, Commercial and Institutional consumers, a total of 425 meter replacements has been achieved.
- 4. There were 199 meters installed at previously unmetered Housing Projects.
- 5. During the period 2574 existing Pressure Reducing Valves were serviced and maintained

The Unit has been involved with the detailed and high level development of new strategies that consisted of realigning the Units strategic direction to incorporate a Water Conservation and Water Demand Management Plan (WC/WDM). The plan includes input from all relevant key departments within the Unit and their individual roles and responsibilities including strategic initiatives to be executed to achieve Water Conservation and Water Demand Management targets set in the plan.

#### Electricity:

Estimated Electricity losses 844 488 772 kWh (2016: 1 197 963 034 kWh) occurred during the year under review which resulted in revenue losses to the municipality. These estimated kWh losses amounted to R 632m (2016: R 828m). The national norm for electricity losses ranges from 5.0% to 12%. The loss incurred by the municipality is 7.58 % (2016: 10.71%) and is due to a combination of transmission/distribution losses and losses due to illegal connections.

Note: The kWh sales for Residential and Business customers has been based on the daily averages (RDA) as opposed to the actual meter reading per cycle. This adjustment was implemented to mitigate carrying over sales figures from the previous year, as there has been a migration to a new billing system in June 2016 and the meter reading upload cycles were affected.

#### **Bad Debts written off:**

Debt of R871.6m (2016: R133.3m) was written off during the year. The write-off is in respect of irrecoverable debts which relate to rates, services, housing and sundry debts. The Municipality took steps to write-off this debt which is considered irrecoverable so that efforts can be focused on debt that can still be recovered.

Annual Financial Statements for the year ended June 30, 2017

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

## 48. Unauthorised, irregular, fruitless and wasteful expenditure disallowed

Cases reported during the 2016/17 year are included below:		
Irregular expenditure arising through finalised investigations	32,666	-
Non-compliance with S.C.M various: This expenditure is deemed to be irregular	1,400	91,761
due to Public Tender Process not being adhered to, 3 quotations not being		
obtained and adverts not being adequately advertised.		
Non-compliance with MFMA - Section 116(3)	36,119	3,471
Non-compliance with MFMA - Section 116(1)	5,315	75,945
Non-compliance with MFMA - Section 116(2)	2,614	46
Non-compliance with MFMA - Section 15(b)	78	4,763
Non-compliance with MFMA - Section 112	5,444	223
Non-compliance with MFMA - Section 110	148	169
Non-compliance with MFMA - Section 36	-	24,469
Awards made to entities whose directors / members / principal shareholders /	851	254
stakeholders were in the service of eThekwini municipality		
Awards made to entities whose directors / members / principal shareholders /	-	2,486
stakeholders were close family members of persons in the service of eThekwini		
municipality		
Awards made entities whose directors / members / principal shareholders /	1,896	1,491
stakeholders were in the service of other State institutions		
Non-compliance with S.C.M - Supplier declarations not received	10,753	171
Non-compliance with S.C.M - Splitting of tenders	775	869
Non-compliance with S.C.M - No valid tax clearance certificate submitted	-	2,200

Investigations are still in progress regarding 445 cases. 138 cases were completed during the 2016/2017 financial year.

Irregular expenditure awaiting condonement	185,056	154,874
compliance Certified as irrecoverable by Council	(67,878)	(186,235)
Prior year irregular expenditure arising through finalised investigations/non-	29,336	50,636
Irregular expenditure current year	68,724	157,682
Opening balance	154,874	132,791
Irregular expenditure Reconciliation of irregular expenditure		

There is a possible Fruitless and Wasteful expenditure item amounting to an estimated R1million that is currently under investigation. A number of interventions have been introduced to improve monitoring controls in Supply Chain Management and the bid process prior to the awarding of contracts to service providers.

The amounts above are inclusive of VAT.

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

## 49. Bank balances

Account number - Bank - Account	Cash Book Balance	Bank Statement balance	Cash Book Balance	Bank Statement balance
Description 1107821231 Nedbank -Main Expenditure 1107821010 - Nedbank - Main Expenditure EFT 1107821061 - Nedbank - Direct Deposit Account 050134116 - Standard Bank - Electronic Deposits	June 30, 2017 118,358 (4,633) 13,049	June 30, 2017 (730,386) (2,276,559) 245,788	104,322	(738,818)
Account 1107821126 - Nedbank - Electronic Deposit Account	70,943	1,195,782	74,486	136,292
1107821134 - Nedbank - Cashiers Deposit Account	(89,575)	8,317	(14,244)	232,432
1107821002 - Nedbank - Government Deposit Account	4,893	105,152	26,909	27,017
050134655 - Standard Bank - Electricity Income Account	-	-	-	142
1107821398 - Nedbank - Electricity Income Account	583	5,516	3,018	7,700
1107821401 - Nedbank - Electricity Prepaid Vendor Deposits	96,030	202,006	95,191	96,360
1107821304 - Nedbank - SARS E-Filing Account 1107821282 - Nedbank - Dishonoured Cheques Account	421 (176)	10,573 (176)	14,355 (86)	14,354 (258)
050073117 - Standard Bank - Main Expenditure Bank	- (6)	-	-	(4,193)
1107821088 - Nedbank - Direct Debit Collections Account	69,901	77,136	7,496	6,906
1107821096 - Nedbank - Transwitch Deposit Account	-	52,619	-	5,435
050134094 - Standard Bank - Agents Deposit Account	-	-	-	806
1107821118 - Nedbank - Agents Deposit Account 1107821169 - Nedbank - Metro Police Deposit Account	10,483	118,049 5,128	23,851 -	60,343 5,894
1107821150 - Nedbank - Metro Police Transwitch Deposit Account	-	2,791	-	564
1107821177 - Nedbank - Parks, Recreaction and Culture Deposit Acc.	11	3,819	1,215	2,745
1107821185 - Nedbank - City Engineers Account 1107821193 - Nedbank - Durban Tourism Deposit Account	15,533 -	16,802 78	1,357 -	12,741 78
1107821347 - Nedbank - Central Foreign Rand Account	-	(5,556)	-	(6)
1107821207 - Nedbank - Virginia Airport Account 1107821215 - Nedbank - Department of Housing Account	- -	245 6,991	-	403 162,726
1107821290 - Nedbank - Wages Sundry PAYE Account	310	309	376	376
1107821312 - Nedbank - Cash Payments Account 1107821266 - Nedbank - Refunds Expenditure Account	- 25	(2,554) 5,862	1 -	(887) 1,805
1107821436 - Nedbank - Electricity Expenditure	-	-	(747)	(747)
Account 1107821037 - Nedbank - Electricity EFT 1107821029 - Nedbank - Salaries Account 1107821371 - Nedbank - Durban Fresh Produce	- 434 31,951	- (485,255) 23,742	(807,737) 75,798 22,397	(807,740) (443,966) 22,369
Market Account 1107821339 - Nedbank - CIFAL Durban Account	-	2	-	239

Annual Financial Statements for the year ended June 30, 2017

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

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Bank balances	445,200 (369,556)	3,581,797 (3,514,000)	919,553 (830,009)	3,576,242 (3,486,693
Totals: ETHEKWINI MUNICIPALITY				
Expenditure Account				
1107821517 - Nedbank - Moses Mabhida	1,546	(12,872)	2	(9,736
Account	, •	,3	,	21,.00
1107821509 - Nedbank - Reforestation Project	10,253	25,515	23,841	31,79
1107821479 - Nedbank - Syntell Deposit Account	4	81	(4)	9
1107821452 Nedbank - Consolidated Investment Fund (EFT)	-	(1)	-	(
Investment Fund		(4)		4.
1107821444 - Nedbank - Consolidated	158	158	9	
1107821460 - Nedbank - Pay at Deposit Account	(7,698)	197,426	(6,181)	13,198
Stadium Deposit Account				
1107821223 - Nedbank - Moses Mabihda	-	7,725	61	4,97
1107821274 - Nedbank - Bank Charges Account	314	(641)	-	(46
Account	-	-	-	(;
1107821487 - Nedbank - E- Ticketing Account 050134434 - Standard Bank - Bank Charges	(457)	2,374	911	3,110
1107821320 - Nedbank - General Bank Account	(267,017)	1,261,811	436,556 911	2,670,97
Bank balances (continued)	(007.047)	1 001 011	400 550	0.070.07

The following accounts had nil balances at year end:

1107821053 - Nedbank - Durban Fresh Produce Market EFT; 1107821495 - Nedbank - Auctions Account; 1107821525 - Nedbank - Rates Clearance; 050073117 - Standard Bank - Main Expenditure Bank.

The Municipality operates on a Cash Management set-off agreement with Nedbank. This means that although the individual expenditure accounts would run in overdraft on a daily basis (due to ongoing payments to suppliers, employees, refunds etc.), the overall cash flow position is based on the daily net balance of all the bank accounts. This profile with the bank is called "notional pooling" which enables the bank to aggregate the daily balances of all the bank accounts (which is always favourable). Due to extremely high volumes of transactions processed through the various bank accounts, it is necessary to operate multiple bank accounts which allows for ease of reconciliations. Bank accounts are reconciled daily with all funds for the month being swept just after month end into the main eThekwini bank account. This process of sweeping is controlled via the bank reconciliation process via online bank transfers.

#### 50. Transfer of functions between entities not under common control - Vulamehlo Municipality

The wards demarcated to eThekwini Municipality are functions as defined. Municipalities are within the same sphere of government but all municipalities act independently from each other and are responsible for the establishment of their own municipal council, and as a result are deemed not to be under common control. The transfer of the wards to eThekwini Municipality is therefore accounted for in accordance with GRAP 106 (transfer of functions between entities not under common control)

Annual Financial Statements for the year ended June 30, 2017

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

#### 50. Transfer of functions between entities not under common control - Vulamehlo Municipality (continued)

Mkhambathini, uMgungundlovu and Ethekwini Municipality

In terms of Section 21 of the local government municipal demarcation Act 27 of 1998 that was published in the Kwa Zulu Natal provincial gazette No. 1003 dated 8th of August 2013, the Municipal Demarcation Board re-determined the municipal boundaries of Mkhambathini Local Municipality, uMgungundlovu District Municipality and Ethekwini Municipality by excluding a portion of farm Spitzkop, the traditional council of Embo Thimuni and ward 5 from the municipal areas of Mkhambathini Local Municipality and uMgungundlovu District Municipality and by including them into Ethekwini Municipality.

Property, plant and equipment to the value of R16.23 million was transferred to eThekwini Municipality from uMgungundlovu District Municipality in the current financial year. This includes an impairment loss of R458,000 for the Water Infrastructure of uMgungundlovu. Certain assets have not been taken-on as the municipality has not yet obtained control over the assets. No binding agreements have been signed between eThekwini Municipality and some of the other affected municipalities. However, preliminary engagements have commenced regarding the transfer of the assets.

Vulamehlo, Ugu and Ethekwini Municipality

In terms of Section 21 of the local government municipal demarcation Act 27 of 1998 that was published in the Kwa Zulu Natal provincial gazette No. 1003 dated 8th of August 2013, the Municipal Demarcation Board re-determined the municipal boundaries of Vulamehlo Municipality, Ugu District Municipality and eThekwini Municipality by excluding ward 1, 2, 3 and a portion of ward 4 from the municipal areas of Vulamehlo Local Municipality and Ugu District Municipality, and by including them in the municipal area of eThekwini municipality.

Property, plant and equipment to the value of R30.5 million was transferred to eThekwini Municipality from Ugu District Municipality in the current financial year. The municipality also obtained control of the following assets and liabilities from Vulamehlo Local Municipality in the current financial year:

The fair value of assets acquired and liabilities assumed as at 10th August 2016:	-	-
Property, Plant and Equipment	33,154	-
Consumer Debtors	981	-
Provision for Bad debts	(601)	-
Receivables from Exchange transactions	49	-
Staff Leave Accrual	(603)	-
Provision for Performance Bonus	(285)	-
Provision for Long Service Awards	(228)	-
Accumulated Surplus	(32,467)	-

Annual Financial Statements for the year ended June 30, 2017

# **Notes to the Annual Financial Statements**

Figures in Rand thousand

#### 51. Budget disclosure

#### Differences between budget and actual amounts basis of preparation and presentation

Variances above 20% are considered material. The following are reasons provided for material variances:

Finance Costs:The budget includes internal finance charges which are eliminated in the financial statements

Budget policy is aligned with GRAP in terms of disclosure.

Operational grants for the year were R2.7billion and capital grants were R3billion

A comparison of the budget and actual information has been disclosed in the Appropriation Statement and not in columnar format as required due to the classification as per budget regulations as prescribed by National Treasury differing to the GRAP disclosure requirements.

An adjustments budget is the mechanism to amend an approved budget under certain conditions and is legislated in terms of Section 28 of the MFMA of 2003 and the Municipal Budgeting and Reporting Regulations. The main reasons for the adjustments to the budget are as follows:

- reallocation of budgets between votes to ensure operational efficiencies;
- adjustments in respect of grant funding to the municipality;
- re-prioritisation of capital projects for various reasons.

Financial Statements for the year ended 30 June 2017 Notes to the Financial Statements

Figures in Rand thousand

NOTE 52: EXTERNAL LOANS FOR THE YEAR ENDED 30 JUNE 2017

DESCRIPTION	" LOAN No.	DATE REPAYABLE	BALANCE AT 30-Jun-16	RECEIVED DURING THE PERIOD	REDEEMED DURING THE PERIOD	BALANCE AT 30-Jun-17
			R 000's	R 000's	R 000's	R 000's
FRB PN 15 Years	Variable 1/58	12/31/2016	30,105		30,105	0
INCA/IVUZI 15 Years	9.52% 1/66	6/30/2020	206,567		44,677	161,890
Nedbank R900m 15 Years	8.47% 1/67	3/31/2021	433,843		72,991	360,851
DBSA Ph 1 20 Years	13.50% P1	3/31/2019	141,142		87,431	53,711
DBSA Ph 2 15 Years	Variable P2	3/31/2017	31,687		31,687	0
DBSA Ph 3 15 Years	12.90% P3	3/31/2018	113,761		53,340	60,420
DBSA Ph 4 15 Years	10.40% P4	6/30/2019	189,628		56,913	132,715
DBSA Ph 5 15 Years	8.90% P5	9/30/2020	136,363		25,871	110,491
DBSA Ph 6 15 Years	8.75% P6	6/30/2022	444,582		59,172	385,410
DBSA Ph 7 20 Years	8.30% P7	6/30/2028	2,254,436		115,516	2,138,920
DBSA Ph 8 15 Years	9.85% P8	6/30/2029	1,401,814		56,854	1,344,960
DBSA - IIPSA 50%	11.31% IIPSA	12/31/2031	0	350,000	11,667	338,333
NEDBANK 7 Years	10.09% 1/70	2/28/2017	97,299		97,299	0
RMB R 1b 15 Years	10.28% 1/72	6/30/2025	764,425		55,030	709,395
ABSA 7 Years	8.73% 1/73	9/29/2017	273,059		178,120	94,939
ABSA 15 Years	10.19% 1/74	6/30/2026	813,174		49,948	763,227
AFD Calyon 12 Years	9.52% 1/68	12/31/2018	16,317		6,527	9,790
RMB R1B 20 Years	9.53% 1/75	6/30/2032	917,314		26,076	891,238
NEDBANK R1bn 15 YEARS	10.58% 1/76	6/30/2030	970,846		32,629	938,218
AFD - IIPSA 50%	11.31% IIPSA	11/30/2031	0	350,000	8,522	341,478
Total Annuity Loans			9,236,359	700,000	1,100,375	8,835,985
TOTAL EXTERNAL LOANS			9,236,359	700,000	1,100,375	8,835,985

eThekwini Municipality
Annual Financial Statements for the year ended 30 JUNE 2017
Figures in Rand thousand
NOTE 53: ANALYSIS OF INTANGIBLE ASSETS

				Cost						Accumulated Depreciation	epreciation			Carrying Value
	Opening Balance Cost	pening Balance Opening Balance Capital Under Cost Construction	Additions	Under Construction	Disposals	Transfers	Closing Balance	Transfers Closing Balance Opening Balance	Additions	Disposals	Impairments	Transfers	Closing Balance	
	R'000	R'000	R'000	R'000	R'000	R'000	R'000	R'000	R'000	B'000	R'000	R'000	R'000	
RMS	180,436				0	0	698,663	-49,552	-100,400	ō	0	0	-149,952	
Servitudes	54,622	51,318	2,336	24,514	0	0	132,789		0	ŏ	0	0	0	132,789
Computer Software	581,820				-187	533		-374,426	-96,189	186	-576	-75	-470,501	306,353
Total	816,878	629,914	546,257	(385,087)	(187)	533	1,608,307	(423,979)	(196,589)	186	(929)	(75)	(620,453)	987,854