CITY OF JOHANNESBURG

DRAFT MEDIUM TERM BUDGET 2017/18 TO 2018/19

MARCH 2017

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Abbreviations and Acronyms

ALCO Assets and Liabilities Committee

Budget Lekgotla A planning forum aimed at identifying key spending priorities for the City for a specific

planning cycle.

BSC Budget Steering Committee

BRT Bus Rapid Transit, a project initiated to improve public transport within the City.

CAPEX Capital expenditure, spending on municipal assets such as land, buildings, roads, etc.

CFO Chief Financial Officer

CIF Capital Investment Framework

CIMS Capital Investment Management System, a system used to prioritise capital projects in

the City

CM City Manager

COJ City of Johannesburg
CPI Consumer Price Index.

DED Department of Economic Development, one of the City's core departments

DMTN Domestic Medium Term Note.

DoRA Division of Revenue Act

EM Executive Mayor

ESP Expanded Social Package
FBE Free basic electricity
FBS Free basic services
FBW Free basic water

GAAP Generally Accepted Accounting Practice

GAMAP Generally Accepted Municipal Accounting Practice

GRAP Generally Recognised Accounting Practice

GDS Growth and Development Strategy, the City's long- term strategy for development.

GDP Gross domestic product

GMS Growth Management Strategy, the City's strategy for the management of growth

within the City.

HSDG Human Settlement Development Grant

IBT Inclining Block Tariff

IDP Integrated Development Plan, a strategic document detailing the City's medium-term

plan for development.

IGR Intergovernmental relations

KI kilolitre Km kilometre

KPA Key Performance Area
KPI Key Performance Indicator
LED Local economic development

MEs Municipal entities, companies in which the City is the sole shareholder, established to

provide services to residents on behalf of the City.

MBRR Municipal Budgeting and Reporting Regulations

MFMA Municipal Finance Management Act, Act 56 of 2003, legislation providing a framework

for financial management in local government

MIG Municipal Infrastructure Grant

MMC Member of the Mayoral Committee

MPRA Municipal Properties Rates Act

MSA Municipal Systems Act, Act 32 of 2000

MTB Medium Term Budget, a three year financial plan of a municipality

MTEF Medium- term Expenditure Framework
NERSA National Electricity Regulator South Africa

NGO Non- governmental organisations
NT National Treasury of South Africa

OPEX Operating expenditure, spending on the day to day operational activities such as

salaries and wages, repairs and maintenance, general expenses

PBO Public benefit organisations

PMS Performance Management System

PPP Public- Private Partnerships
RSC Regional Services Council

SA South Africa

SALGA South African Local Government Association

SARB South African Reserve Bank

SDBIP Service Delivery and Budget Implementation Plan, a detailed plan containing quarterly

performance targets and monthly budget estimates

SMME Small, Micro and Medium Enterprises

VOTE Segments (Departments/Municipal Entities/Programmes) into which a budget is

divided for the appropriation of funds

List of Votes

Economic Development

Environment and Infrastructure

Transport Department

Community Development

Health

Social Development

Group Forensic Investigation Services

Ombudsman

City Manager

Speaker: Legislative Arm of Council

Group Finance

Group Corporate and Shared Services

Housing

Development Planning

Public Safety

Municipal Entities Accounts

City Power

Johannesburg Water

Pikitup

Johannesburg Roads Agency

Metrobus

Johannesburg Parks and Zoo

Johannesburg Development Agency

Johannesburg Property Company

Metropolitan Trading Company

Joburg Market

Johannesburg Social Housing Company

Joburg City Theatres

Purpose

The purpose of this document is to submit the 2017/18 Medium Term Budget for information and consultation.

The Budget has been compiled within the framework of the Municipal Financial Management Act (MFMA), Municipal Budget and Reporting Regulations (MBRR), MFMA Circulars No 51, 54, 55, 59, 66, 67, 70, 74, 75, 78, 79, 82 and 85.

Part 1 – Annual Budget

Executive Summary

The 2017/18 Medium Term Budget (MTB) occurs against the change in the political landscape of South African politics. People have demanded change, and we are the change. People have demanded also an improvement and visibility in service delivery, and with this budget we are saying we are on course. It is against this thinking that the resource allocation process had been underpinned by the need to be responsive to the needs of the electorate. Priority remains in instilling a sense of dignity in the citizens of the City of Johannesburg, a sense of pride in its workforce, and belonging to all ordinary South African. The new administration believes that, 'If Johannesburg works, South Africa works', too. It is in this context that we are putting to our electorate, a plan that we seek their commitment to walk with us, engage us and support us as we travel this journey. Following a number of intensive engagements at executive administrative and political level, the results of such engagements have culminated into the drafting of an integrated development plan and its supporting budget, that all of us can be proud of. These are the plans that we are not ashamed to fund and allocate the resources bestowed upon us by the ratepayers of the City. There are areas that though are in the radar of new administration, need time to be conceptualized before implementation. The current model of housing delivery needs to be improved to give dignity to residents of impoverished areas both in approach and speed of delivery. A process will be put in place to explore innovative ways of dealing with this issue. The rate of growth of informal settlement surpasses the contribution we make by a significant margin. And the City remains alive to the reality of homelessness, impulse of poverty, destitution, and insecurity in its surroundings. The budget allocations make a move towards that trajectory, and build a foundation that we hope to build upon in the 5 year period of our administration. We have started building a step through the adjustment budget and will continue to ensure consistency in our actions as we travel this journey.

The 2017/18 allocations and budget process continues to safeguard the levers on which the City's financial sustainability is premised upon while delivering on the programs that respond to the needs of the electorate. It therefore does not make a significant departure to the principles outlined in the Integrated in the City's own Growth and Development Strategy (GDS), but through the 2017/19 -2022/23 integrated development plan, our administration continue to emphasize that not all is well. The budget re-affirms the commitment towards the prudent management of the City's finances, and build on the foundations on sound resource administration already build. The City has a set of parameters within which financial reporting and planning should be aligned, a funding model that was developed, and the financial development plan that guides financial planning. These three instruments set the maximum levers on which spending can be linked to, and this requires generation of a targeted percent of annual operating surplus, prudent borrowing, creating cash reserve to increase the level of infrastructure spending and reviewing activities for operational efficiencies. There is no significant departure to the previous funding plans but there are areas of emphasis: - funding should support projects and programs that contribute to the attainment of priorities. Funding infrastructure and economic growth projects that support employment creation, service delivery that enhance the City's competitiveness, and programs that as a package put dignity on our residents, and dispel poverty; all of these remain our focus. The environment

continue to be changing, volatile and unpredictable, and therefore, these initiatives should continue to be complemented by prudent resource spending, cost containment, and reprioritization of existing expenditure. As we roll the implementation of our programs, matrices that talk and respond to the profile of our resources will be developed, including measures to enhance revenue potential. This is the journey we have undertaken to arrive at these allocations, and the sacrifices we have made for residents to receive the change we require.

The 2017/18 MTB seeks to give effect to the following key IDP priorities that will be implemented within the City:

- Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment;
- Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress;
- Create a culture of enhanced service delivery with pride;
- Create a sense of security through improved public safety;
- Create an honest and transparent City that fights corruption;
- Create a City that responds to the needs of citizens, customers and businesses;
- Enhance our financial sustainability;
- Encourage innovation and efficiency through the Smart City programme; and
- Preserve our resources for future generations.

And our funding stance, continue to emphasize the following elements that should be part of our funding strategy:

- Fiscal discipline, fiscal consolidation and fiscal sustainability;
- Prudent approach to financial management through the elimination of unnecessary expenditure, reprioritization, and responsible spending;
- Enhanced revenue collection through improved billing initiatives, the elimination of revenue leakages and enhanced financial governance premised on elimination of corruption and misuse of public resources;
- Supporting initiatives that enhance economic growth towards the 5% target, and leveraging private sector investments;
- Strengthening redistribution city-wide by demanding 60% of the capital budget to be spent on the poor and marginalized areas;
- Enhancing the service culture of our employees by emphasizing the establishment of a professional civil service

When we approached the 2017/18 budget planning cycle, we realized that there is no new money, and therefore emphasizes the importance of project prioritization, that expenditure should be contained within the existing resource envelope; a need to incorporated new strategic priority programs of the new leadership through trade- offs with existing programs, the balancing act between growing budgetary needs and subscription to the existing regulatory framework including our own guidelines on maintaining financial ratios,

sticking to the funding covenants we have, and targeting areas that create value in our spending such as progressively increasing allocation to repairs and maintenance versus increasing completely new investment through capital expenditure.

1.1 Operating Budget Framework

The proposed operating revenue budget is approximately R48.6 billion and the operating expenditure budget is totalling R47.3 billion for the 2017/18 financial year. Revenue is increasing by 7% and expenditure by 5% over the 2016/17 financial year. The table below set out the Medium Term Revenue and Expenditure Budget for the 2017/18- 2019/20 financial years.

	Adjusted				
	Budget	Budget		Estimate	Estimate
	2016/17	2017/18	%	2018/19	2019/20
	R 000	R 000		R 000	R 000
Revenue	45 394 466	48 597 351	7%	52 785 276	56 456 875
Internal Revenue	5 497 110	6 239 721	14%	6 609 327	7 171 277
	50 891 576	54 837 072	8%	59 394 603	63 628 152
Expenditure	45 293 151	47 343 814	5%	51 375 564	55 020 610
Internal Expenditure	5 497 110	6 239 720	14%	6 609 327	7 171 277
	50 790 261	53 583 534	5%	57 984 891	62 191 887
Surplus (Deficit)	101 315	1 253 537		1 409 712	1 436 265
Taxation	413 831	396 303	-4%	493 223	469 929
Surplus (Deficit) for the year	(312 516)	857 234		916 489	966 336
Capital Grants & Contributions	3 613 240	3 617 235		3 761 103	3 821 815
Surplus (Deficit) for the year including Capital Grants & Contr.	3 300 724	4 474 469		4 677 592	4 788 151

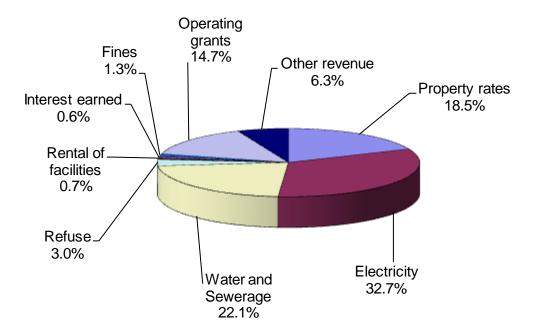
The City is budgeting for a surplus (before taxation and capital grants) of R1.3 billion for 2017/18. The surplus will be applied towards the City's working capital and funding of capital investment.

Revenue Analysis

In 2016/17, the direct revenues were budgeted at R45.4 billion with revenue estimated to be R48.6 billion in 2017/18.

	Adjusted				
	Budget	Budget		Estimate	Estimate
Revenue	2016/17	2017/18	%	2018/19	2019/20
	R millions	R millions		R millions	R millions
Property rates	8 259	9 006	9%	9 537	10 052
Electricity	15 047	15 906	6%	17 307	18 609
Water and Sewerage	8 862	10 755	21%	11 704	12 678
Refuse	1 353	1 480	9%	1 567	1 651
Rental of facilities	315	334	6%	355	380
Interest earned	276	286	4%	296	306
Fines	515	644	25%	680	717
Operating grants	6 727	7 125	6%	8 117	8 627
Other revenue	4 041	3 063	-24%	3 223	3 436
Total revenue	45 394	48 597	7%	52 785	56 457

The increase of 7% in total revenue is made up of the 9% increase in property rates, 6% in electricity revenue, 21% increase in water and sewerage revenue, 9% increase in refuse, 6% increase in rental of facilities, 4% increase in interest earned, 25% increase in fines, 6% increase in operating grants and 24% decrease increase in other revenue.



The 2017/18 revenue budget for property rates, electricity, water, sewerage and refuse amounts to R37.2 billion and it represents approximately 76.4% of the total revenue budget of R48.6 billion.

The table below set out the average tariff increases for 2017/18 - 2019/20 financial years.

Service	Base Year 2016/17	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Property rates	5.90%	6.20%	5.90%	5.40%
Electricity	6.93%	2.28%	7.68%	7.69%
Water	13.20%	12.20%	8.90%	8.40%
Sanitation	13.90%	12.20%	8.90%	8.40%
Refuse	6.00%	6.20%	5.90%	5.40%

The proposed tariff increases in the table above are averages; i.e. some customers may pay more and others less than the average.

Property rates: The average property rates tariff is projected to increase by 6.2% for the 2017/18 financial year. The 9% year on year increase in revenue mainly relates to revenue initiatives that have been introduced during the 2016/17 financial year estimated at R234.5 million additional property rates revenue in the 2017/18 financial year.

Service charges - electricity: The projected electricity revenue of R15.9 billion is approximately 6% increase from the 2016/17 financial year, the increase is based on a proposed average tariff increase for electricity of 2.28%; a 0% increase in units purchased; and the strategic drive to reduce total electricity losses to a level of 19% in the 2017/18 financial year. The bulk purchase price increase is assumed at 0.31%. Additional revenue from revenue initiatives introduced during the previous financial year is estimated to bring in additional revenue of approximately R442.9 million in the 2017/18 financial year.

Service charges - water and sewerage: Projected water and sewerage charges are estimated at R10.8 billion, approximately 21% increase from the 2016/17 financial year. The increase is based on an average tariff increase of 12.2%, based on a proposed Rand Water tariff increase of 10.2% plus a retail margin of 2%. Included in the revenue is an amount of approximately R320 million for the discontinuation of the 6kl universal free basic water as from 1 July 2017 (limited to indigents only in future) and additional revenue of R280 million resulting from revenue initiatives introduced in the 2016/17 financial year.

Service charges – refuse: The average refuse tariff is projected to increase by 6.2% for the 2017/18 financial year. The 9% increase in revenue resulted mainly from the 6.2% proposed tariff increase and additional revenue of R42.6 million resulting from revenue initiatives introduced in the 2016/17 financial year.

Rental of facilities are increasing by approximately by 6% in line with estimated inflation.

Interest earned increased by R10 million in line with the liquidity levels of the City.

Income from fines has increased with an amount of R128.3 million or 25% from the 2016/17 financial year. The increase is based on a low base (2016/17 financial year) and the department is introducing measures to improve revenue collection.

Operating grants are increasing by R398 million or 6% from the 2016/17 financial year. The increase mainly relates to increased allocations for the Equitable Share, Fuel Levy, PTIS and housing top-structure grant funding.

Other revenue reflects a decrease of R978.2 million or -24% mainly due to the reduction of unit sales to Eskom as the contract between the City and Eskom has not been renewed.

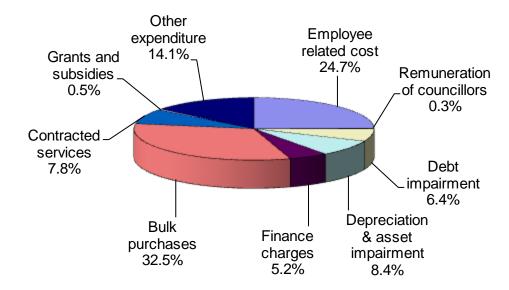
The tariffs for minor services will mainly increase in line with estimated inflation of 6.2%.

Expenditure Analysis

The City adopted the 2016/17 Adjusted Operating Budget of R45.3 billion. 2017/18 presents a budget of R47.3 billion, an increase of 5% from the 2016/17 adjusted budget.

	Adjusted				
	Budget	Budget		Estimate	Estimate
Expenditure	2016/17	2017/18	%	2018/19	2019/20
	R millions	R millions		R millions	R millions
Employee related cost	10 622	11 690	10%	12 709	13 792
Remuneration of councillors	154	161	5%	170	181
Debt impairment	3 088	3 052	-1%	3 192	3 368
Depreciation & asset impairment	3 567	3 983	12%	4 401	4 883
Finance charges	2 322	2 472	6%	2 578	2 521
Bulk purchases	15 206	15 380	1%	16 399	17 675
Contracted services	3 634	3 693	2%	4 082	4 314
Grants and subsidies	460	226	-51%	308	231
Other expenditure	6 239	6 686	7%	7 536	8 056
Total expenditure	45 293	47 344	5%	51 376	55 021

The increase of 5% in expenditure is a result of the increase in employee related cost 10%, remuneration of councillors 5%, debt impairment -1% depreciation 12%, finance charges 6%, bulk purchases 1% (Eskom/Kelvin Power Station and Rand Water), contracted services 2%, grants and subsidies paid -51% and other expenditure 7%.



Repairs and Maintenance

The City is placing a greater emphasis on preserving and maintaining the City's current infrastructure. Repairs and maintenance as a percentage of PPE has grown from 5.2% in 2013/14 to 6.1% in 2017/18. The 2017/18 repairs and maintenance represents 9.2% of total operating expenditure. In terms of the Municipal Budget and

Reporting Regulations, operational repairs and maintenance is not considered a direct expenditure driver but an outcome of certain other expenditures, such as remuneration, purchases of materials and contracted services. The following table is a consolidation of all the expenditures associated with repairs and maintenance:

Description	2013/14	2014/15	2015/16	Current Year 2016/17		urrent Year 2016/17 2017/18 Medium Term Revenue & Exp Framework		& Expenditure
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Repairs and maintenance expenditure by Asset								
<u>Class</u>								
Roads Infrastructure	481 034	516 200	472 130	591 236	591 236	641 965	691 653	741 367
Storm water Infrastructure	207 342	222 500	310 892	329 546	329 546	319 161	332 129	346 339
Electrical Infrastructure	367 407	612 270	649 006	687 428	687 428	1 083 058	1 234 989	1 325 143
Water Supply Infrastructure	293 134	408 399	432 903	511 918	511 918	617 233	657 859	699 341
Sanitation Infrastructure	259 248	361 296	382 974	449 549	449 549	543 298	579 049	615 553
Solid Waste Infrastructure	69 889	137 370	145 612	180 142	180 142	91 056	96 327	101 905
Community Facilities	115 324	158 966	168 504	207 466	207 466	19 058	20 401	21 842
Other assets	690 087	1 023 694	1 085 116	1 823 067	1 823 067	1 039 880	1 004 230	1 092 896
Total	2 483 465	3 440 695	3 647 137	4 780 352	4 780 352	4 354 709	4 616 637	4 944 386

Financial Position

The table below reflects the summary of the proposed financial position.

Financial position	Adjusted			
Financial position	Budget	Budget	Estimate	Estimate
	2016/17	2017/18	2018/19	2019/20
	R million	R million	R million	R million
Total current assets	15 393	14 915	16 548	20 060
Total non current assets	71 546	76 654	82 304	86 386
Total current liabilities	17 230	14 419	14 720	15 713
Total non current liabilities	23 237	26 155	28 406	30 163
Community wealth/Equity	46 473	50 996	55 726	60 570

The projected current ratio over the medium term is projected to be above 1:1. Cash reserves are used to fund capital investment, hence no material improvement in the current ratio.

Cash Flow

The table below reflects the summary of the proposed cash flow.

Cash flow	Adjusted			
Casil llow	Budget	Budget	Estimate	Estimate
	2016/17	2017/18	2018/19	2019/20
	R million	R million	R million	R million
Net cash from (used) operating	7 420	8 519	9 556	9 986
Net cash from (used) investing	(10 040)	(6 334)	(10 026)	(9 790)
Net cash from (used) financing	1 517	(264)	1 841	2 211
Cash/cash equivalents at the year begin:	4 370	3 267	5 188	6 559
Cash/cash equivalents at the year end	3 267	5 188	6 559	8 966

The cash of the City is projected to be approximately R5.2 billion at the end of the 2017/18 financial year. It will be approximately R8.9 billion in the outer year. Cash reserves are applied towards capital infrastructure spending.

In order to achieve financial stabilisation and long term sustainability the City has a set of parameters within which financial planning should be aligned. These key financial indicators are included in the table below.

Key Financial Indicators								
Ratios	Actual 2015/16	Adjusted Budget 2016/17	Bench- Marks	Budget 2017/18	Estimate 2018/19	Estimate 2019/20		
Current ratio	1:1	0.9:1	Above 1:1	1:1	1.1:1	1.3:1		
Solvency ratio	2.1:1	2.1:1	Above 2:1	2.3:1	2.3:1	2.3:1		
Debt to Revenue ratio	44%	43%	Below 45%	40%	40%	41%		
Remuneration as % of Total Operating Expenditure ratio	22.5%	23.6%	Below 30%	24.8%	24.8%	25.2%		
Repairs and Maintenance as a % of PPE ratio	6.0%	7.2%	8%	6.1%	6.1%	6.3%		
Capital cost (interest and redemption) as a % of total Operating Expenditure	9%	6%	Below 7%	12%	6%	6%		
Net Operating Surplus Margin	9%	8%	Above 15%	9%	9%	9%		
Cash / Cost coverage (days)	39.0	25.5	45 days	41.8	49.6	64.7		

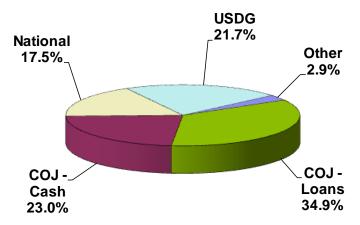
Capital expenditure

The level of capital expenditure and borrowing are based on the principles of affordability, prudential indicators and sustainability (debt ratio, current ratio, operating surplus and the impact or return of the capital investment on the operating account). The table below reflects the medium term capital budget over the next three years.

	Adj Bud	Budget	Budget	Budget
Funding Source	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Loan Funding	2 626 777	2 998 386	2 349 726	2 742 874
CRR and Surplus Cash	3 665 553	1 973 800	3 339 902	2 393 837
Grants and Contributions	3 613 240	3 617 235	3 761 103	3 821 815
Total	9 905 570	8 589 421	9 450 731	8 958 526

The capital budget of the City projects a spending plan of approximately R27 billion over the next three-year period. The capital budget for the 2017/18 financial year amounts to approximately R8.6 billion. Approximately R5 billion of the capital budget will be funded by the City and R3.6 billion from grants and public contributions.

Funding Sources for 2017/18



- R3 billion of capital will be funded from loans.
- R2 billion of capital will be funded through cash surpluses.
- R1.5 billion will be funded from grants received from National (PTIS R643.1 million, NDPG R79.5 million, Integrated City Development Grant R82.2 million, National Electrification R40 million and National Electrification Housing projects R655.2 million).
- R1.9 billion will be funded through the Urban Settlement Development Grant (USDG).
- R252.4 million will be funded from other sources (public and bulk service contributions).

Annual Budget Tables

The following pages present the main budget tables as required in terms of section 8 of the Municipal Budget and Reporting Regulations. These tables set out the municipality's 2017/18 budget and the MTB.

Table A1: Consolidated Budget Summary

Description	2013/14	2014/15	2015/16	Current Ye	ear 2016/17	2017/18 Mediur	2017/18 Medium Term Revenue & Expenditure Framework			
R thousands	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20		
Financial Performance										
Property rates	7 215 938	7 674 889	8 138 059	8 189 000	8 259 000	9 005 517	9 536 842	10 051 832		
Service charges	20 115 991	21 504 935	23 477 479	26 119 629	25 770 038	28 704 449	31 176 512	33 571 591		
Investment revenue	310 033	382 240	365 224	274 300	275 600	285 600	296 100	306 316		
Transfers recognised - operational	5 190 365	5 987 772	6 181 068	6 725 515	6 726 763	7 125 491	8 116 643	8 626 645		
Other own revenue	3 117 924	2 886 601	3 211 366	4 752 489	4 363 065	3 476 294	3 659 179	3 900 491		
Total Revenue (excluding capital transfers and contributions)	35 950 251	38 436 437	41 373 197	46 060 933	45 394 466	48 597 351	52 785 276	56 456 875		
Employee costs	7 942 566	8 589 106	8 999 009	10 464 405	10 622 409	11 689 782	12 708 953	13 791 791		
Remuneration of councillors	120 639	127 499	133 887	153 699	153 699	160 691	170 346	181 248		
Depreciation & asset impairment	2 124 347	2 391 018	2 794 082	3 567 343	3 567 343	3 983 224	4 401 329	4 882 522		
Finance charges	1 440 800	1 580 009	1 941 504	2 321 693	2 321 728	2 472 088	2 577 830	2 520 932		
Materials and bulk purchases	12 803 781	13 570 403	15 142 780	15 374 800	15 257 867	17 399 977	18 609 601	20 063 870		
Transfers and grants	309 839	577 071	484 417	464 426	460 106	226 075	308 015	230 604		
Other expenditure	9 695 369	11 081 257	10 913 984	12 959 050	12 909 999	11 411 977	12 599 490	13 349 643		
Total Expenditure	34 437 341	37 916 363	40 409 662	45 305 416	45 293 151	47 343 814	51 375 564	55 020 610		
Surplus/(Deficit)	1 512 910	520 074	963 534	755 517	101 315	1 253 537	1 409 712	1 436 265		
Transfers and subsidies - capital (monetary allocations	2 599 217	2 859 303	2 738 835	2 756 793	3 498 986	3 364 807	3 503 518	3 660 315		
Contributions recognised - capital & contributed assets	36 981	475 453	363 909	114 254	114 254	252 428	257 585	161 500		
Surplus/(Deficit) for the year	4 149 108	3 863 266	4 071 095	3 626 564	3 714 555	4 870 772	5 170 815	5 258 080		
Capital expenditure & funds sources										
Capital expenditure	7 778 719	8 930 055	8 941 663	9 543 581	9 905 570	8 589 421	9 450 731	8 958 526		
Transfers recognised - capital	2 599 217	2 859 303	2 738 835	2 756 793	3 498 986	3 364 807	3 503 518	3 660 315		
Public contributions & donations	14 923	475 453	363 909	114 254	114 254	252 428	257 585	161 500		
Borrowing	1 214 054	3 053 158	3 292 934	2 626 777	2 626 777	2 998 386	2 349 726	2 742 874		
Internally generated funds	3 950 525	2 542 141	2 545 984	4 045 757	3 665 553	1 973 800	3 339 902	2 393 837		
Total sources of capital funds	7 778 719	8 930 055	8 941 663	9 543 581	9 905 570	8 589 421	9 450 731	8 958 526		
Financial position										
Total current assets	14 922 513	16 182 307	13 570 609	18 575 300	15 393 497	14 915 234	16 548 024	20 059 581		
Total non current assets	52 001 972	61 343 993	67 780 720	71 207 291	71 545 833	76 654 298	82 303 590	86 386 121		
Total current liabilities	13 853 612	13 594 522	14 226 529	15 944 838	17 230 192	14 418 765	14 719 879	15 712 521		
Total non current liabilities	17 698 880	24 637 483	23 999 114	28 129 218	23 236 634	26 154 682	28 405 558	30 162 993		
Community wealth/Equity	35 371 993	39 294 295	43 125 686	45 708 535	46 472 505	50 996 085	55 726 177	60 570 188		
Cash flows										
Net cash from (used) operating	6 263 156	7 386 819	5 975 709	7 593 253	7 420 297	8 518 927	9 556 088	9 985 546		
Net cash from (used) investing	-7 771 736	-9 885 979	-8 595 440	-9 698 313	-10 040 456	-6 333 690	-10 025 620	-9 790 054		
Net cash from (used) financing	1 421 390	2 065 058	2 109 942	2 042 360	1 517 207	-264 334	1 841 002	2 211 091		
Cash/cash equivalents at the year end	5 313 656	4 879 554	4 369 765	3 690 045	3 266 813	5 187 717	6 559 187	8 965 771		
Cash backing/surplus reconciliation										
Cash and investments available	7 559 214	9 468 189	8 208 809	6 057 379	4 989 195	7 799 308	10 200 227	13 019 605		
Application of cash and investments Balance - surplus (shortfall)	6 891 123 668 091	6 823 859 2 644 330	9 750 485 -1 541 676	4 220 755 1 836 624	7 164 329 -2 175 134	7 757 492 41 816	8 799 188 1 401 040	9 117 615 3 901 990		
	000 031	2 0 44 000	-1 341 070	1 000 024	-2 110 104	41010	1 40 1 040	0 301 330		
Asset management Asset register summany (M/D)()	49 053 659	56 932 250	62 712 665	66 860 144	67 989 491	72 204 839	76 464 925	80 594 031		
Asset register summary (WDV)				66 860 144						
Depreciation	2 124 347	2 391 018 3 808 066	2 794 082	3 567 343	3 567 343	3 983 224 5 239 422	4 401 329	4 882 522 4 830 215		
Renewal of Existing Assets Repairs and Maintenance	4 016 399 2 483 465	3 440 695	4 022 395 3 647 137	2 069 326 4 780 352	2 431 315 4 780 352	5 239 422 4 354 709	5 142 593 4 616 637	4 944 386		
rrepairs and intellative	2 4 03 403	J 44 0 095	3 047 137	4 / 00 332	4 / 00 332	4 334 709	4 0 10 037	4 344 300		

Explanatory notes to table A1: Budget Summary

- 1. Table A1 is a budget summary and provides an overview of the City's budget that includes all major financial components (i.e. operating, capital expenditure, financial position, cash flow, and MFMA funding compliance).
- 2. Financial management reforms emphasises the importance of the municipal budget being funded. This requires the simultaneous assessment of the Financial Performance, Financial Position and Cash Flow Budgets, along with the Capital Budget. The Budget Summary provides the key information in this regard:
 - a. The operating surplus is positive over the medium term;
 - b. The capital budget has grown from approximately R7.8 billion in 2013/14 to R8.6 billion in 2017/18. The City's is accelerating service delivery through an intensive capital investment programme;
 - c. Borrowing is incorporated in the net cash from financing on the Cash Flow Budget;
 - d. Internally generated funds are financed from a combination of the current operating surplus and accumulated cash-backed surpluses from previous years; and
 - e. The cash of the City is projected to be approximately R5.2 billion at the end of the 2017/18 financial year. It will be approximately R8.9 billion in the outer year.
- 3. The City's cash backing / surplus reconciliation over the medium term budget shows a positive outcome, which is an indication that the City will be able to afford its commitments over the next three years.

Table A2: Consolidated Budgeted Financial Performance (revenue and expenditure by standard classification)

Functional Classification Description	2013/14	2014/15	2015/16	Current Ye	ar 2016/17	2017/18 Mediu	m Term Revenue Framework	e & Expenditure
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Revenue - Functional								
Governance and administration	13 488 501	14 122 175	14 262 053	15 019 056	15 126 236	16 578 721	17 867 448	19 097 711
Executive and council	10 227	1 175	61 858	63 148	64 444	6 010	6 364	6 708
Finance and administration	13 478 273	14 121 000	14 200 195	14 955 908	15 061 792	16 572 711	17 861 084	19 091 003
Community and public safety	2 678 831	2 759 146	2 567 007	3 502 919	3 123 134	3 011 693	3 428 245	3 344 974
Community and social services	129 819	98 524	121 930	147 272	167 082	156 797	169 371	230 145
Sport and recreation	122 055	117 946	128 383	117 862	138 962	124 059	127 767	137 558
Public safety	1 713 006	971 978	701 131	1 438 061	971 320	1 118 714	1 177 675	1 242 475
Housing	550 682	1 389 166	1 417 803	1 619 259	1 649 552	1 430 982	1 732 047	1 516 982
Health	163 269	181 531	197 760	180 465	196 218	181 141	221 385	217 814
Economic and environmental services	1 275 110	2 420 192	2 356 199	2 663 620	2 793 334	2 894 416	3 085 475	3 492 435
Planning and development	530 300	583 825	790 814	707 610	761 181	938 482	951 498	1 063 329
Road transport	692 017	1 778 270	1 491 487	1 851 210	1 937 843	1 880 234	2 059 617	2 354 806
Environmental protection	52 793	58 097	73 898	104 800	94 310	75 700	74 360	74 300
Trading services	21 144 007	22 478 117	25 295 500	27 746 385	27 965 002	29 729 756	32 165 211	34 343 571
Energy sources	12 927 870	13 436 520	15 341 973	16 897 923	17 458 989	17 071 458	18 577 077	19 645 169
Water management	4 217 349	4 641 749	5 032 379	5 631 470	5 423 525	6 624 300	7 126 480	7 736 773
Waste water management	2 811 566	3 094 499	3 354 919	3 754 314	3 615 684	4 416 200	4 750 987	5 157 849
Waste management	1 187 222	1 305 348	1 566 229	1 462 678	1 466 804	1 617 798	1 710 667	1 803 780
Other								
Total Revenue - Functional	38 586 449	41 779 630	44 480 758	48 931 980	49 007 706	52 214 586	56 546 379	60 278 690
Expenditure - Functional								
Governance and administration	5 869 831	6 479 544	7 429 255	7 577 599	7 849 638	8 705 764	9 496 365	9 969 154
Executive and council	1 062 399	1 317 979	1 688 052	1 443 035	1 489 031	1 405 288	1 506 451	1 596 834
Finance and administration	4 807 432	5 161 565	5 741 203	6 134 564	6 360 607	7 240 476	7 904 914	8 254 320
Community and public safety	6 694 828	6 624 021	6 676 385	7 687 543	7 104 091	7 726 314	8 358 260	9 044 359
Community and social services	1 124 601	1 211 031	1 382 301	1 465 067	1 004 177	1 423 108	1 504 534	1 589 846
Sport and recreation	762 683	772 199	807 026	897 770	897 327	953 665	1 013 021	1 073 633
Public safety	3 246 173	2 770 111	2 623 912	3 236 961	3 106 585	3 293 095	3 523 972	3 979 178
Housing	929 526	1 185 018	1 082 560	1 312 254	1 254 167	1 115 505	1 312 466	1 340 084
Health	631 845	685 662	780 586	775 491	841 835	940 941	1 004 267	1 061 618
Economic and environmental services	3 109 610	3 743 536	4 060 282	5 092 506	5 378 192	5 151 928	5 720 605	6 164 830
Planning and development	576 829	748 593	1 166 323	1 626 968	1 788 990	1 405 499	1 635 907	1 811 031
Road transport	2 354 209	2 811 712	2 714 259	3 269 899	3 389 063	3 551 591	3 881 030	4 146 317
Environmental protection	178 573	183 230	179 700	195 639	200 139	194 838	203 668	207 482
Trading services	19 154 320	21 308 051	22 497 644	25 364 711	25 375 060	26 156 110	28 293 557	30 312 195
Energy sources	11 390 680	12 682 948	13 455 745	15 344 993	15 357 330	14 838 925	15 973 102	17 208 258
Water management	3 639 856	4 016 360	4 359 904	4 807 792	4 777 886	5 423 607	5 923 850	6 301 161
Waste water management	2 426 571	2 677 573	2 906 602	3 205 194	3 185 257	3 615 738	3 949 233	4 200 774
Waste management	1 697 213	1 931 170	1 775 392	2 006 732	2 054 587	2 277 840	2 447 372	2 602 002
Other						1		
Total Expenditure - Functional	34 828 589	38 155 151	40 663 566	45 722 359	45 706 982	47 740 117	51 868 787	55 490 539
Surplus/(Deficit) for the year	3 757 860	3 624 478	3 817 192	3 209 621	3 300 724	4 474 469	4 677 592	4 788 151

Explanatory notes to table A2: Budgeted Financial Performance (revenue and expenditure by standard classification)

- Table A2 is a view of the budgeted financial performance in relation to revenue and expenditure per standard classification. The standard classification divides the municipal services into functional areas. Municipal revenue, operating expenditure and capital expenditure are then classified in terms if each of these functional areas which enables the National Treasury to compile "whole of government" report.
- 2. The total revenue on this table includes capital transfers and expenditure includes taxation.

The table below reflects the surplus/(deficit) of trading services accounts.

Description	2013/14	2014/15	2015/16	Current Ye	ar 2016/17	2017/18 Medium Term Revenue Framework		& Expenditure
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
<u>Electricity</u>								
Revenue (incl. capital grants)	12 928	13 526	14 577	16 898	17 459	17 071	18 577	19 645
Expendture	11 438	12 689	13 621	15 345	15 357	14 839	15 973	17 208
Surplus/(Deficit) for the year	1 489	837	956	1 553	2 102	2 233	2 604	2 437
% Surplus/(Deficit)	11.5%	6.2%	6.6%	9.2%	12.0%	13.1%	14.0%	12.4%
Water and Wastewater Management Revenue (incl. capital grants)	7 029	7 826	8 637	9 386	9 039	11 041	11 877	12 895
Expendture	6 066	6 694	7 432	8 013	7 963	9 039	9 873	10 502
•	962	1 132	1 205	1 373	1 076	2 001	2 004	2 393
Surplus/(Deficit) for the year								18.6%
% Surplus/(Deficit)	13.7%	14.5%	14.0%	14.6%	11.9%	18.1%	16.9%	18.6%
Waste management								
Revenue (incl. capital grants)	1 223	1 319	1 454	1 463	1 467	1 618	1 711	1 804
Expendture	1 215	1 932	1 773	2 006	2 054	2 278	2 447	2 602
Surplus/(Deficit) for the year	8	-613	-319	-544	-587	-660	-736	-798
% Surplus/(Deficit)	0.6%	-46.5%	-22.0%	-37.2%	-40.1%	-40.8%	-43.0%	-44.2%

- 1. The electricity trading surplus is R2.2 billion, R2.6 billion and R2.4 billion over the medium.
- 2. The surplus on the water and wastewater management account are increasing over the medium term translating into a surplus of R2 billion, R2 billion and R2.3 billion for each of the respective financial years.
- 3. The deficit on waste management are relatively stable over the medium term from R660 million in 2017/18 to R798 million in 2019/20. The deficit of waste management is cross-subsidised by the property rates account.
- 4. The surpluses on the trading accounts are utilised as an internal funding source for the capital investment (asset renewal, refurbishment and the development of new asset infrastructure).

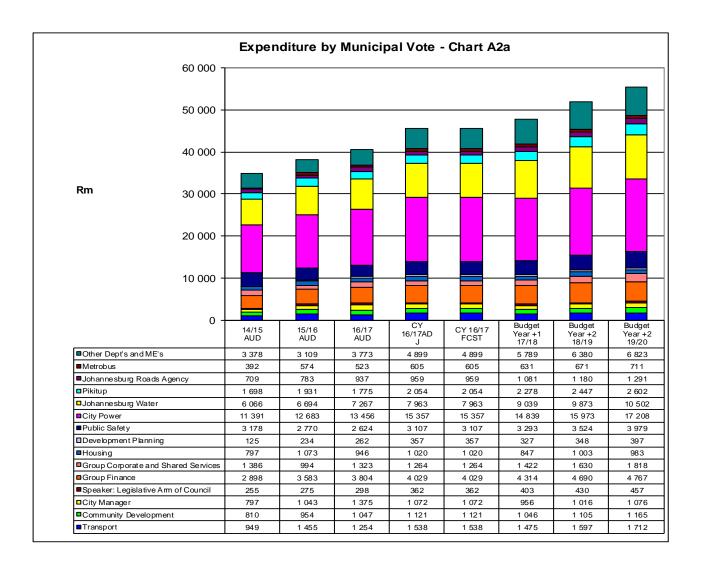
5. Table A3: Consolidated Budgeted Financial Performance (revenue and expenditure by municipal vote)

Vote Description	2013/14	2014/15	2015/16	Current Ye	ar 2016/17	2017/18 Mediu	m Term Revenue Framework	e & Expenditure
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Revenue by Vote								
Vote 1 - Economic Development	(4 792)	11 259	24 941	3 428	8 428	1 037	-	-
Vote 2 - Environment, Infrastructure and Services	52 793	58 097	73 898	104 800	94 310	75 700	74 360	74 300
Vote 3 - Transport	135 715	1 527 594	1 220 139	1 124 149	1 160 149	1 152 476	1 274 957	1 363 120
Vote 4 - Community Development	87 206	56 907	64 406	89 966	103 676	95 834	109 346	166 879
Vote 5 - Health	163 269	181 531	197 760	180 465	196 218	181 141	221 385	217 814
Vote 6 - Social Development	1 951	2 691	582	3 559	3 559	2 249	621	655
Vote 7 - Group Forensic Investigation Services	-	-	-	-	-	-	-	_
Vote 8 - Office of the Ombudsman	-	-	-	-	_	_	_	_
Vote 9 - City Manager	10 226	1 147	61 831	63 148	64 444	6 010	6 364	6 708
Vote 10 - Speaker: Legislative Arm of Council	1	28	27	_	_	_	_	_
Vote 11 - Group Finance	13 195 105	13 603 742	13 870 239	14 737 902	14 807 916	16 297 300	17 569 834	18 785 356
Vote 12 - Group Corporate and Shared Services	171 289	21 833	31 903	12 700	21 400	23 309	24 707	26 059
Vote 13 - Housing	335 626	1 297 146	1 300 738	1 402 072	1 335 949	1 259 638	1 562 671	1 362 404
Vote 14 - Development Planning	104 451	148 562	142 857	196 481	196 481	237 110	194 000	202 079
Vote 15 - Public Safety	1 713 006	971 978	701 131	1 438 061	971 320	1 118 714	1 177 675	1 242 475
Vote 16 - Municipal Entities Accounts	438 292	429 652	271 835	663 650	836 549	662 081	684 692	887 430
Vote 17 - City Power	12 927 870	13 436 520	15 341 973	16 897 923	17 458 989	17 071 458	18 577 077	19 645 169
Vote 18 - Johannesburg Water	7 028 915	7 736 248	8 387 298	9 385 784	9 039 209	11 040 500	11 877 467	12 894 622
Vote 19 - Pikitup	1 187 222	1 305 348	1 566 229	1 462 678	1 466 804	1 617 798	1 710 667	1 803 780
Vote 20 - Johannesburg Roads Agency	183 696	131 911	169 672	173 000	158 600	175 000	180 000	189 720
Vote 21 - Metrobus		118 765						
	123 398		101 676	166 061	173 450	167 504	177 387	186 966
Vote 22 - Johannesburg City Parks and Zoo	122 055	117 946	128 383	117 862	117 362	120 059	125 767	132 558
Vote 23 - Johannesburg Development Agency	35 595	72 467	82 455	87 613	77 860	82 172	88 765	94 378
Vote 24 - Johannesburg Property Company	94 743	65 773	26 218	22 845	50 015	36 775	39 999	42 158
Vote 25 - Metropolitan Trading Company	-	_	138 980	26 639	64 305	160 292	197 875	214 382
Vote 26 - Joburg Market	350 531	351 538	401 581	393 449	414 107	437 871	469 358	522 490
Vote 27 - Johannesburg Social Housing Company	87 623	92 020	117 065	123 998	126 759	133 844	142 001	154 578
Vote 28 - Joburg City Theatres	40 662	38 927	56 941	53 747	59 847	58 714	59 404	62 611
Total Revenue by Vote	38 586 449	41 779 630	44 480 758	48 931 980	49 007 706	52 214 586	56 546 379	60 278 690
E	-	-	-	-	_	_	_	_
Expenditure by Vote to be appropriated	77.470	- 440,000	-	- 025.040	-	-	-	054.445
Vote 1 - Economic Development	77 470	149 822	214 076	235 248	235 248	228 400	241 084	254 415
Vote 2 - Environment, Infrastructure and Services	178 573	183 230	179 700	195 639	200 139	194 838	203 668	207 482
Vote 3 - Transport	948 880	1 454 998	1 254 292	1 494 880	1 537 580	1 475 039	1 597 414	1 711 908
Vote 4 - Community Development	809 612	954 381	1 046 891	1 120 793	1 120 703	1 046 082	1 105 469	1 164 747
Vote 5 - Health	625 845	685 662	780 586	775 491	841 835	940 941	1 004 267	1 061 618
Vote 6 - Social Development	147 298	149 156	192 677	196 638	198 328	208 486	220 348	233 807
Vote 7 - Group Forensic Investigation Services	-	-	-	-	_	60 000	85 000	118 000
Vote 8 - Office of the Ombudsman	-	-	15 392	54 478	54 478	46 466	60 133	63 737
Vote 9 - City Manager	797 413	1 042 792	1 375 047	1 026 498	1 072 494	955 738	1 015 993	1 076 066
Vote 10 - Speaker: Legislative Arm of Council	254 598	275 187	297 614	362 059	362 059	403 084	430 325	457 031
Vote 11 - Group Finance	2 897 780	3 582 533	3 803 646	3 935 840	4 028 791	4 314 293	4 690 379	4 767 104
Vote 12 - Group Corporate and Shared Services	1 386 176	993 616	1 322 974	1 111 143	1 263 962	1 422 329	1 629 715	1 818 225
Vote 13 - Housing	797 381	1 073 397	946 427	1 083 049	1 019 949	847 244	1 002 583	983 103
Vote 14 - Development Planning	125 423	234 277	262 447	353 213	356 876	326 778	347 647	396 714
Vote 15 - Public Safety	3 177 766	2 770 111	2 623 912	3 236 961	3 106 585	3 293 095	3 523 972	3 979 178
Vote 16 - Municipal Entities Accounts	699 512	223 438	172 381	1 609 265	1 086 675	1 319 841	1 580 329	1 702 598
Vote 17 - City Power	11 390 680	12 682 948	13 455 745	15 344 993	15 357 330	14 838 925	15 973 102	17 208 258
Vote 18 - Johannesburg Water	6 066 427	6 693 933	7 266 506	8 012 986	7 963 143	9 039 345	9 873 083	10 501 935
Vote 19 - Pikitup	1 697 649	1 931 170	1 775 392	2 006 439	2 054 294	2 277 547	2 447 079	2 601 709
Vote 20 - Johannesburg Roads Agency	709 166	783 093	936 976	867 896	959 078	1 081 028	1 180 340	1 290 885
Vote 21 - Metrobus	391 974	573 621	522 991	606 835	605 117	630 781	671 191	710 859
Vote 22 - Johannesburg City Parks and Zoo	734 308	772 199	807 026	823 511	823 068	875 229	930 821	986 676
Vote 23 - Johannesburg Development Agency		75 884	95 634	86 427	86 427	93 644	99 926	105 986
			JU JUT	00 427	00 721	1 55 544		
,	58 473 391 757		442 201	495 648	495 921	897 528	949 216	7 11113 4117
Vote 24 - Johannesburg Property Company	391 757	361 979	442 201 276 640	495 648 90 517	495 921 223 347	897 528 254 896	949 216	1 003 904
Vote 24 - Johannesburg Property Company Vote 25 - Metropolitan Trading Company	391 757 -	361 979 -	276 640	90 517	223 347	254 896	296 695	326 364
Vote 24 - Johannesburg Property Company								

Explanatory notes to Table A3: Budgeted Financial Performance (revenue and expenditure by municipal vote)

- 1. Table A3 is a view of the budgeted financial performance in relation to the revenue and expenditure per municipal vote. This table facilitates the view of the budgeted operating performance in relation to the organisational structure of the City.
- 2. Note the total revenue on this table includes capital transfers and expenditure includes taxation and excludes internal transfers.
- 3. The five biggest votes/budgets are City Power (R15.5 billion), Johannesburg Water (R9.6 billion), Group Finance (R4.3 billion), Public Safety (R3.3 billion) and Pikitup (R2.3 billion).

Graph: Expenditure by Municipal Vote



Graph: Expenditure by Municipal Vote (Trend)

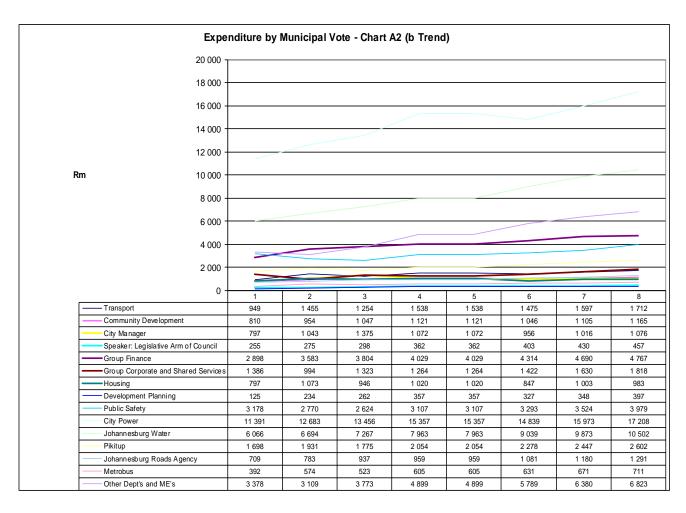


Table A4: Consolidated Budgeted Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current Ye	ar 2016/17	Z017710 Wedium Term Kevende & Expenditure Framework			
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20	
Revenue By Source									
Property rates	7 215 938	7 674 889	8 138 059	8 189 000	8 259 000	9 005 517	9 536 842	10 051 832	
Service charges - electricity revenue	12 339 075	12 878 451	14 060 011	15 046 932	15 046 932	15 905 848	17 306 963	18 609 411	
Service charges - water revenue	3 966 998	4 193 698	4 916 100	5 785 951	5 439 240	6 865 008	7 470 615	8 092 454	
Service charges - sanitation revenue	2 248 403	2 716 878	2 739 019	3 425 653	3 422 530	3 890 049	4 233 225	4 585 599	
Service charges - refuse revenue	1 138 191	1 206 397	1 302 404	1 364 135	1 353 039	1 479 507	1 566 798	1 651 405	
Service charges - other	423 324	509 511	459 945	496 958	508 297	564 037	598 911	632 722	
Rental of facilities and equipment	208 237	229 329	290 699	321 242	314 821	333 712	355 102	379 969	
Interest earned - external investments	310 033	382 240	365 224	274 300	275 600	285 600	296 100	306 316	
Interest earned - outstanding debtors	94 002	130 404	152 309	190 406	178 635	169 708	185 322	202 218	
Dividends received	-	-	-	-	_	_	_	_	
Fines, penalties and forfeits	1 132 203	679 400	402 130	1 105 145	629 695	757 921	800 578	844 535	
Licences and permits	1 170	1 121	1 211	790	7 300	6 033	5 939	5 926	
Agency services	193 643	204 111	214 639	663 431	676 534	718 102	764 151	832 871	
Transfers and subsidies	5 190 365	5 987 772	6 181 068	6 725 515	6 726 763	7 125 491	8 116 643	8 626 645	
Other revenue	1 488 669	1 642 236	2 150 378	2 446 475	2 531 080	1 465 818	1 523 087	1 609 972	
Gains on disposal of PPE	_	_	_	25 000	25 000	25 000	25 000	25 000	
Total Revenue (excluding capital transfers and contributions)	35 950 251	38 436 437	41 373 197	46 060 933	45 394 466	48 597 351	52 785 276	56 456 875	
Expenditure By Type									
Employee related costs	7 942 566	8 589 106	8 999 009	10 464 405	10 622 409	11 689 782	12 708 953	13 791 791	
Remuneration of councillors	120 639	127 499	133 887	153 699	153 699	160 691	170 346	181 248	
Debt impairment	2 977 382	3 862 791	2 492 311	3 286 247	3 088 401	3 052 174	3 192 297	3 367 554	
Depreciation & asset impairment	2 124 347	2 391 018	2 794 082	3 567 343	3 567 343	3 983 224	4 401 329	4 882 522	
Finance charges	1 440 800	1 580 009	1 941 504	2 321 693	2 321 728	2 472 088	2 577 830	2 520 932	
Bulk purchases	11 792 735	12 562 745	13 860 723	15 323 211	15 206 278	15 380 224	16 399 343	17 675 170	
Other materials	1 011 046	1 007 658	1 282 056	51 589	51 589	2 019 753	2 210 258	2 388 700	
Contracted services	2 051 565	2 601 751	2 602 192	3 485 542	3 634 275	3 693 254	4 081 564	4 314 397	
Transfers and subsidies	309 839	577 071	484 417	464 426	460 106	226 075	308 015	230 604	
Other expenditure	4 051 215	4 593 109	5 565 454	6 187 236	6 187 323	4 666 548	5 325 629	5 667 692	
Loss on disposal of PPE	615 207	23 606	254 027	25	-	-	-	-	
Total Expenditure	34 437 341	37 916 363	40 409 662	45 305 416	45 293 151	47 343 814	51 375 564	55 020 610	
Surplus/(Deficit)	1 512 910	520 074	963 534	755 517	101 315	1 253 537	1 409 712	1 436 265	
Transfers and subsidies - capital (monetary allocations) (National / Provincial and District)	2 599 217	2 859 303	2 738 835	2 756 793	3 498 986	3 364 807	3 503 518	3 660 315	
Transfers and subsidies - capital (monetary allocations) (National / Provincial Departmental Agencies, Households, Non-profit Institutions, Private Enterprises, Public Corporatons, Higher Educational Institutions)	36 981	475 453	363 909	114 254	114 254	252 428	257 585	161 500	
Transfers and subsidies - capital (in-kind - all)	-	_	-	_	-	_	-	_	
Surplus/(Deficit) after capital transfers & contributions	4 149 108	3 854 830	4 066 279	3 626 564	3 714 555	4 870 772	5 170 815	5 258 080	
Taxation	391 248	238 788	253 904	416 943	413 831	396 303	493 223	469 929	
Surplus/(Deficit) after taxation	3 757 860	3 616 041	3 812 375	3 209 621	3 300 724	4 474 469	4 677 592	4 788 151	
Attributable to minorities	_	_	_	-	_	_	_	_	
Surplus/(Deficit) attributable to municipality	3 757 860	3 616 041	3 812 375	3 209 621	3 300 724	4 474 469	4 677 592	4 788 151	
Share of surplus/ (deficit) of associate	_	8 436	4 816	_	_	_	_	_	
Surplus/(Deficit) for the year	3 757 860	3 624 477	3 817 191	3 209 621	3 300 724	4 474 469	4 677 592	4 788 151	

Explanatory notes to Table A4: Budgeted Financial Performance (revenue and expenditure)

1. Table A4 is a view of the budgeted financial performance in relation to the revenue and expenditure per revenue and expenditure category. Total revenue is R48.6 billion, and it represents a revenue growth of 7.1%, 8.6% and 7% respectively over the 3 years. Major contributing items are the projected organic growth and tariff increases on property rates tax and service charges.

- 2. Revenue to be generated from property rates amounts to R9 billion in 2017/18 and R9.5 billion by 2019/20, which represents 18.4% of the operating revenue base of the City and it remains a significant funding source for the City of Johannesburg. The average property rates tariff is projected to increase by 6.2% for the 2017/18 financial year. The 9% increase in revenue mainly relates to revenue initiatives that have been introduced during the 2016/17 financial year estimated at R234.5 million additional property rates revenue in the 2017/18 financial year.
- 3. Service charges relating to electricity, water, sanitation, refuse removal and service charges other constitute the biggest component of the revenue basket of the City, totaling R28.7 billion for the 2017/18 financial year and increasing to R33.6 billion in 2019/20.

Service charges – electricity

The projected electricity revenue of R15.9 billion is approximately 6% increase from the 2016/17 financial year, the increase is based on a proposed average tariff increase for electricity of 2.28%, an 0% increase in units purchased and the strategic drive to reduce total electricity losses to a level of 19% in the 2017/18 financial year. The bulk purchase price increase is assumed at 0.31%. Additional revenue from revenue initiatives introduced during the previous financial year is estimated to bring in additional revenue of approximately R442.9 million in the 2017/18 financial year.

<u>Service charges - water and sewerage</u>

Projected water and sewerage charges are estimated at R10.8 billion, approximately 21% increase from the 2016/17 financial year. The increase is based on an average tariff increase of 12.2%, a proposed Rand Water tariff increase of 10.2%. Included in the revenue is an amount of approximately R320 million for the discontinuation of the 6kl free basic water as from 1 July 2017 and additional revenue of R280 million resulting from revenue initiatives introduced in the previous financial year.

Service charges – refuse

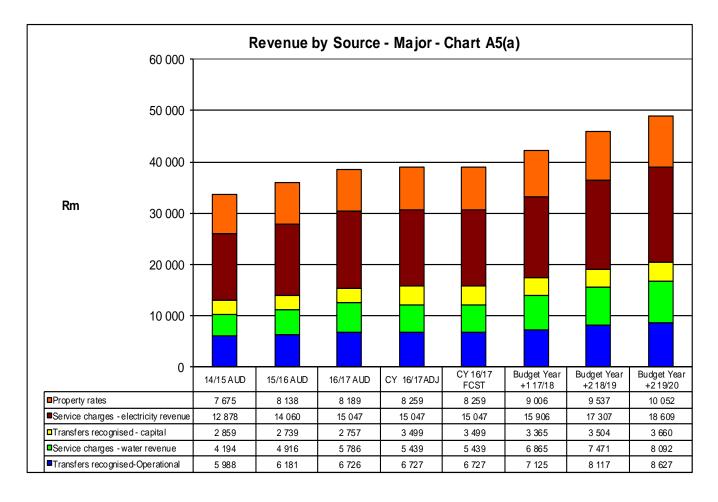
The average refuse tariff is projected to increase by 6.2% for the 2017/18 financial year. The 9% increase in revenue resulted mainly from the 6.2% proposed tariff increase and additional revenue of R42.6 million resulting from revenue initiatives introduced in the previous financial year.

- Transfers recognised operational includes allocations in respect of the equitable share R3.7 billion, fuel levy R2.7 billion, housing top structures R145.3 million and Public Transport Network Grant of R275.1 million.
- 5. Bulk purchases have increased over the 2013/14 to 2019/20 period, escalating from R11.8 billion in 2013/14 to R17.7 billion in 2018/19. These increases can be attributed to substantial increases in the cost of bulk electricity from Eskom and water from Rand Water.
- 6. Employee-related cost, one of the main cost drivers within the City's operating expenditure, increases from R7.9 billion in 2013/14 to R13.8 billion in 2019/20. The budgeted 2017/18 salary increase is based

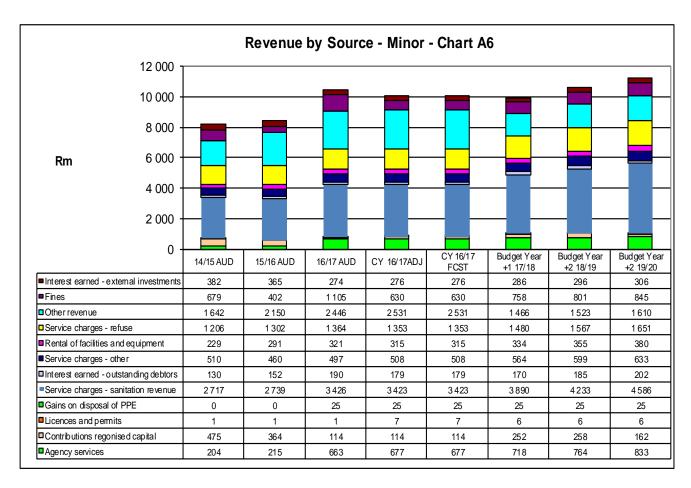
on the projected average CPI plus 1%.

- 7. Depreciation and Asset Impairment increases from R2.1 billion in 2013/14 to R4.8 billion in 2019/20. This increase is mainly due to the impact of the increased capital investment in infrastructure in the past and over the medium term budget.
- 8. Contracted service amounts to R3.7 billion in 2017/18 and is R59 million more than 2016/17. The low increase of 1.6% resulted from the drive to contain total expenditure to affordable levels.
- 9. Other expenditure increase with 7% from the 2016/17 financial year and it mainly resulted from additional allocation given to Pikitup (R17 million for street cleaning), Forensic Investigation Services (R23 million), Johannesburg Roads Agency (R64 million for road maintenance and group Finance (R150 million for ATTCOL).
- 10. The City is budgeting for a surplus (before taxation and capital transfers) of approximately R1.3 billion for 2017/18.

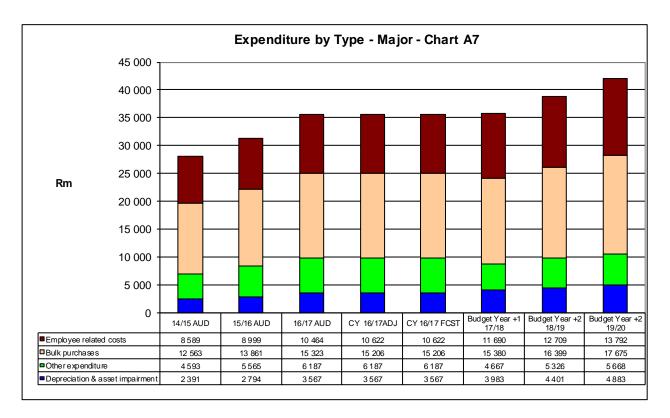
Graph: Revenue by source - Major



Graph: Revenue by source - Minor



Graph: Expenditure by type - Major



Graph: Expenditure by type - Minor

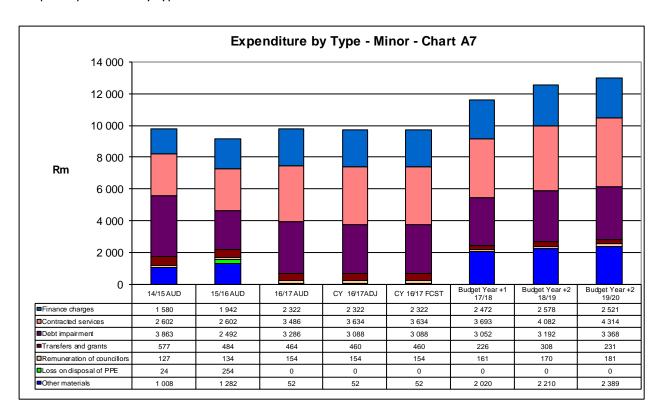


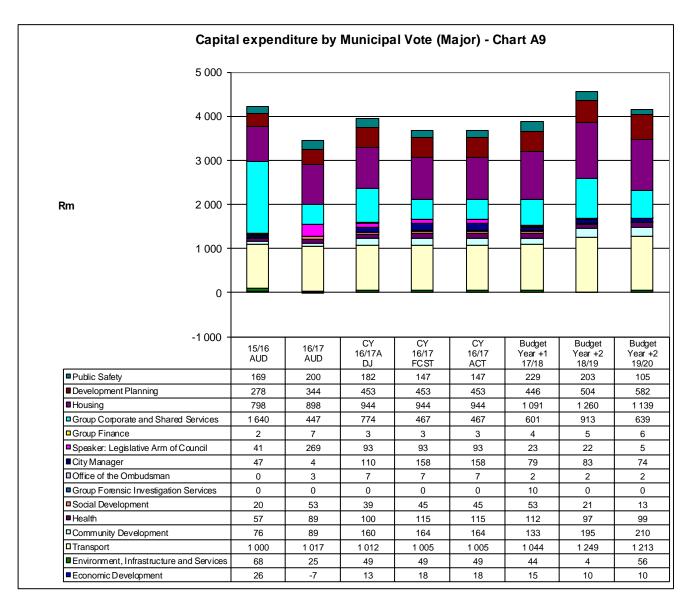
Table A5: Consolidated Budgeted Capital Expenditure by vote, standard classification and funding

R thousand								
R thousand	Audited	Audited	Audited	Original	Adjusted	Budget Year	Framework Budget Year +1	Budget Year +2
	Outcome	Outcome	Outcome	Budget	Budget	2017/18	2018/19	2019/20
Capital expenditure - Vote								
Multi-year expenditure to be appropriated								
Vote 1 - Economic Development	47 902	25 780	(7 259)	13 466	18 466	15 000	10 000	10 000
Vote 2 - Environment, Infrastructure and Services	25 213	68 486	25 166	48 930	48 930	43 605	4 440	55 650
Vote 3 - Transport	842 566	999 885	1 016 597	1 011 508	1 004 808	1 043 508	1 248 939	1 212 700
Vote 4 - Community Development	111 784	76 213	89 286	160 284	164 084	132 783	194 640	209 783
Vote 5 - Health	43 681	56 892	88 792	99 704	115 457	111 990	97 000	98 885
Vote 6 - Social Development	16 914	20 200	52 533	38 500	45 300	52 700	21 050	13 000
Vote 7 - Group Forensic Investigation Services	-	-	2.070	7 000	7 000	10 000	- 2 000	- 2 000
Vote 8 - Office of the Ombudsman	- 37 786	46.754	2 872	7 000 110 420	7 000 157 694	2 000	2 000	2 000
Vote 9 - City Manager	1 175	46 754 40 689	4 039 269 241	93 000	93 000	78 796 22 550	83 296	74 321 5 000
Vote 10 - Speaker: Legislative Arm of Council Vote 11 - Group Finance	4 209	1 969	7 030	3 047	3 061	4 335	21 595 5 355	5 525
Vote 12 - Group Corporate and Shared Services	1 191 233	1 640 235	446 628	774 261	467 184	601 075	913 200	638 933
Vote 13 - Housing	792 201	798 418	898 163	943 978	943 978	1 091 345	1 259 500	1 138 692
Vote 14 - Development Planning	135 185	278 473	343 553	453 086	453 086	445 545	504 248	581 615
Vote 15 - Public Safety	43 033	168 926	199 727	182 106	147 006	228 969	202 692	105 102
Vote 16 - Municipal Entities Accounts		.00 320	.55 /2/	- 100	.47 000		202 092	103 102
Vote 17 - City Power	2 145 686	1 981 756	1 674 887	1 393 330	1 939 396	1 328 177	1 297 011	1 144 051
Vote 18 - Johannesburg Water	962 905	908 793	825 261	736 636	736 636	795 006	706 116	762 450
Vote 19 - Pikitup	108 245	135 046	106 756	108 676	108 676	73 780	66 300	78 625
Vote 20 - Johannesburg Roads Agency	584 977	769 456	1 154 338	1 439 941	1 472 946	1 213 446	1 338 449	1 441 900
Vote 21 - Metrobus	16 187	92 482	348 973	231 610	310 498	77 750	122 100	108 486
Vote 22 - Johannesburg City Parks and Zoo	111 043	169 289	114 180	82 970	104 570	56 375	71 250	72 100
Vote 23 - Johannesburg Development Agency	50 841	140 360	185 198	437 130	438 130	403 300	296 300	270 800
Vote 24 - Johannesburg Property Company	94 946	124 500	337 596	271 700	271 700	128 239	197 843	131 543
Vote 25 - Metropolitan Trading Company	_	_	194 819	120 777	120 777	24 000	44 000	20 000
Vote 26 - Joburg Market	26 972	43 489	58 966	123 724	74 204	52 900	51 250	2 165
Vote 27 - Johannesburg Social Housing Company	369 700	333 662	500 806	652 800	652 800	548 800	665 500	739 600
Vote 28 - Joburg City Theatres	14 334	8 300	3 515	4 997	6 183	3 446	26 658	35 600
Capital multi-year expenditure sub-total	7 778 719	8 930 055	8 941 663	9 543 581	9 905 570	8 589 421	9 450 731	8 958 526
Capital Expenditure - Standard								
Governance and administration								
Executive and council	38 961	87 443	276 152	210 420	257 694	113 346	106 891	81 321
Budget and treasury office	11 591	1 969	7 030	3 047	3 061	4 335	5 355	5 525
Corporate services	1 427 083	2 047 488	446 628	1 045 961	738 884	729 314	1 111 043	770 476
Community and public safety	1 553 532	1 349 148	1 947 002	2 165 339	2 179 378	2 226 409	2 538 289	2 412 762
Community and social services	143 337	105 745	145 334	203 781	215 567	188 930	242 348	258 384
Sport and recreation	100 337	169 290	114 180	82 970	104 570	56 375	71 250	72 100
Public safety	49 466	168 926	199 727	182 106	147 006	228 969	202 692	105 102
Housing	1 216 712	848 295	1 398 969	1 596 778	1 596 778	1 640 145	1 925 000	1 878 292
Health	43 681	56 892	88 792	99 704	115 457	111 990	97 000	98 885
Economic and environmental services	1 685 996	2 418 412	3 657 947	3 880 172	3 941 845	3 319 053	3 619 726	3 703 315
Planning and development	280 811	556 589	1 112 873	1 148 183	1 104 663	940 745	905 798	884 580
Road transport	1 379 972	1 861 823	2 519 908	2 683 059	2 788 252	2 334 704	2 709 488	2 763 085
Environmental protection	25 213	-	25 166	48 930	48 930	43 605	4 440	55 650
Trading services	3 061 555	3 025 595	2 606 904	2 238 642	2 784 708	2 196 964	2 069 427	1 985 126
Electricity	1 989 754	1 981 756	1 674 887	1 393 330	1 939 396	1 328 177	1 297 011	1 144 051
Water Water management	606 236	908 793	577 683	441 982	441 982	477 004	423 670	457 470
Waste water management	404 158	125.040	247 578	294 654	294 654	318 003	282 446	304 980
Waste management Other	61 408	135 046	106 756	108 676	108 676	73 780	66 300	78 625
Total Capital Expenditure - Standard	7 778 719	8 930 055	8 941 663	9 543 581	9 905 570	8 589 421	9 450 731	8 958 526
Funded by:	, , , , , , , ,	0 330 033	0 341 003	3 343 301	3 303 310	0 303 421	3 430 731	0 930 320
National Government	2 387 739	1 497 349	2 651 835	2 756 793	3 498 986	3 364 807	3 503 518	3 660 315
Provincial Government	211 478	1 361 954	87 000	2 / 30 / 33	3 490 900	- 5554 557	3 303 310	- 5 500 515
District Municipality		. 501 504	J, 550 _	_	_	_	_	l _
Other transfers and grants	_	_	_ [_	_		_	l _
Transfers recognised - capital	2 599 217	2 859 303	2 738 835	2 756 793	3 498 986	3 364 807	3 503 518	3 660 315
Public contributions & donations	14 923	475 453	363 909	114 254	114 254	252 428	257 585	161 500
Borrowing	1 214 054	3 053 158	3 292 934	2 626 777	2 626 777	2 998 386	2 349 726	2 742 874
Internally generated funds	3 950 525	2 542 141	2 545 984	4 045 757	3 665 553	1 973 800	3 339 902	2 393 837
Total Capital Funding	7 778 719	8 930 055	8 941 663	9 543 581	9 905 570	8 589 421	9 450 731	8 958 526

Explanatory notes to Table A5: Budgeted Capital Expenditure by vote, standard classification and funding source

- 1. Table A5 is a breakdown of the capital expenditure by municipal vote (multi-year and single-year appropriations); capital expenditure by standard classification; and the funding sources necessary to fund the capital budget, including information on capital transfers from national and provincial departments.
- 2. The City has approved multi-year capital budget appropriations in terms of section 16(3) of the MFMA. R8.6 billion is appropriated for 2017/18, R9.5 billion for 2018/19 and R9 billion for 2019/20.
- 3. Funding sources for 2017/18:
 - a. R3 billion of capital will be funded from loans.
 - b. R2 billion of capital will be funded through cash surpluses.
 - R1.5 billion will be funded from grants received from National (PTIS R643.1 million, NDPG R79.5 million, Integrated City Development Grant R82.2 million, National Electrification R40 million and National Electrification Housing projects R655.2 million).
 - d. R1.9 billion will be funded through the Urban Settlement Development Grant (USDG).
 - e. R252.4 million will be funded from other sources (public and bulk service contributions).

Graph: Capital expenditure by Municipal Vote - Major



Graph: Capital expenditure by Municipal Vote – Minor

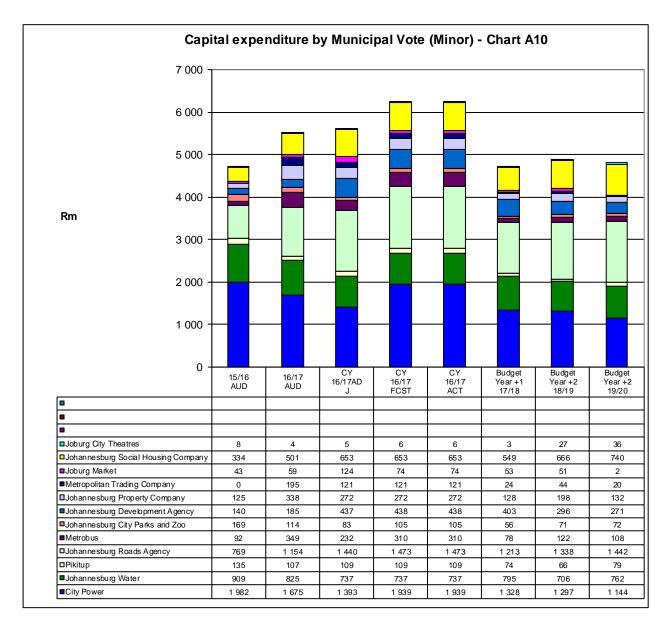


Table A6: Consolidated Budgeted Financial Position

Description	2013/14	2014/15	2015/16	Current Year 2016/17		2017/18 Medium Term Revenue & Expenditure Framework			
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20	
ASSETS									
Current assets									
Cash	608 901	1 602 748	1 092 959	944 858	721 626	1 542 530	1 734 000	2 160 584	
Call investment deposits	4 704 755	3 276 806	3 276 806	2 745 187	2 545 187	3 645 187	4 825 187	6 805 187	
Consumer debtors	4 866 574	5 001 394	6 177 748	5 448 942	6 189 202	6 499 344	6 736 750	6 968 452	
Other debtors	4 253 010	5 986 107	2 706 260	6 349 310	2 868 636	2 871 504	2 874 376	2 877 250	
Current portion of long-term receivables	186 361			2 733 000	2 733 000			850 000	
Inventory	302 912	315 252	316 836	354 003	335 846	356 669	377 712	398 109	
Total current assets	14 922 513	16 182 307	13 570 609	18 575 300	15 393 497	14 915 234	16 548 024	20 059 581	
Non current assets									
Long-term receivables	65 849	49 889	58 656	71 141	62 175	66 030	69 926	73 702	
Investments	2 245 558	4 588 635	3 839 044	2 367 334	1 722 382	2 611 592	3 641 041	4 053 835	
Investment property	1 013 179	1 015 414	1 015 391	1 017 446	1 016 406	1 017 423	1 018 440	1 019 459	
Investment in Associate	61 928	69 815	74 080	78 370	78 525	83 393	88 314	93 082	
Property, plant and equipment	47 978 144	54 331 466	61 154 693	65 805 524	66 845 525	70 869 034	75 291 578	78 764 237	
Biological	15 246	23 741	25 623	00 000 024	25 623	25 623	25 623	25 623	
Intangible	622 068	821 925	1 098 835	1 186 212	1 249 935	1 402 135	1 555 435	1 709 835	
Other non-current assets	022 000	443 108	514 398	681 264	545 262	579 068	613 233	646 348	
Total non current assets	52 001 972	61 343 993	67 780 720	71 207 291	71 545 833	76 654 298	82 303 590	86 386 121	
TOTAL ASSETS	66 924 485	77 526 300	81 351 329	89 782 591	86 939 330	91 569 532	98 851 614	106 445 702	
	00 324 403	11 320 300	01 331 323	03 102 331	00 333 330	31 303 332	30 031 014	100 443 702	
LIABILITIES									
Current liabilities									
Borrowing	971 179	1 574 094	594 229	3 263 121	3 263 121	509 128	532 191	1 405 457	
Consumer deposits		28 293	37 766		40 032	40 432	40 837	41 245	
Trade and other payables	12 788 207	11 959 793	13 562 216	12 648 981	13 892 782	13 832 823	14 108 324	14 225 211	
Provisions	94 226	32 342	32 318	32 737	34 257	36 381	38 527	40 608	
Total current liabilities	13 853 612	13 594 522	14 226 529	15 944 838	17 230 192	14 418 765	14 719 879	15 712 521	
Non current liabilities									
Borrowing	12 398 911	14 109 897	17 474 609	16 829 812	16 320 658	18 809 916	20 627 451	21 964 868	
Provisions	5 299 969	10 527 586	6 524 505	11 299 406	6 915 975	7 344 766	7 778 107	8 198 125	
Total non current liabilities	17 698 880	24 637 483	23 999 114	28 129 218	23 236 634	26 154 682	28 405 558	30 162 993	
TOTAL LIABILITIES	31 552 492	38 232 005	38 225 643	44 074 056	40 466 826	40 573 447	43 125 437	45 875 514	
NET ASSETS	35 371 993	39 294 295	43 125 686	45 708 535	46 472 505	50 996 085	55 726 177	60 570 188	
COMMUNITY WEALTH/EQUITY									
Accumulated Surplus/(Deficit)	35 409 714	39 313 865	43 131 056	45 730 400	46 478 176	51 002 085	55 732 507	60 576 866	
Reserves	-37 721	-19 570	-5 370	-21 865	-5 671	-6 000	-6 330	-6 678	
TOTAL COMMUNITY WEALTH/EQUITY	35 371 993	39 294 295	43 125 686	45 708 535	46 472 505	50 996 085	55 726 177	60 570 188	

Explanatory notes to Table A6: Budgeted Financial Position

- 1. Table A6 is consistent with international standards of good financial management practice, and improves understandability for councilors and management of the impact of the budget on the statement of financial position (balance sheet).
- 2. This format of presenting the statement of financial position is aligned to GRAP1, which is generally aligned to the international version which presents Assets less Liabilities as "accounting" Community Wealth. The order of items within each group illustrates items in order of liquidity; i.e. assets readily converted to cash, or liabilities immediately required to be met from cash, appear first.
- 3. Movements on the Budgeted Statement of Financial Performance will impact on the Budgeted Statement of Financial Position. Assumptions made on the collection rate for instance, will affect the budgeted cash position of the City and the budgeted impairment of debtors. As such the assumptions form a critical link in

determining the applicability and relevance of the budget, the determination of financial indicators, the assessment of funding compliance and the general viability of the municipality.

Table A7: Consolidated Budgeted Cash Flows

Description	2013/14	2014/15	2015/16	Current Yea	ar 2016/17	2017/18 Medium Term Revenue & Expenditure Framework			
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20	
CASH FLOW FROM OPERATING ACTIVITIES									
Receipts									
Property rates	7 765 161	6 774 210	7 603 215	7 851 647	7 921 647	8 704 249	9 217 226	9 714 375	
Service charges	18 104 392	19 595 348	21 577 176	23 905 818	24 027 810	26 462 434	28 774 812	31 013 508	
Other revenue	1 123 433	1 882 788	615 295	3 747 024	3 602 472	2 723 461	3 007 465	3 141 488	
Government - operating	4 661 155	5 156 902	5 981 799	6 725 515	6 726 763	7 125 491	8 116 643	8 626 645	
Government - capital	2 599 217	2 859 303	2 839 999	2 756 793	3 498 986	3 364 807	3 503 518	3 660 315	
Interest	561 816	595 753	624 799	450 206	438 077	443 960	469 141	495 228	
Payments									
Suppliers and employees	(27 138 160)	(27 896 999)	(31 325 070)	(35 522 058)	(36 473 730)	(37 833 387)	(40 954 886)	(44 145 081)	
Finance charges	(1 413 858)	(1 580 486)	(1 941 504)	(2 321 693)	(2 321 728)	(2 472 088)	(2 577 830)	(2 520 932)	
Transfers and Grants	_	_	_	_	-	_	_	_	
NET CASH FROM/(USED) OPERATING ACTIVITIES	6 263 156	7 386 819	5 975 709	7 593 253	7 420 297	8 518 927	9 556 088	9 985 546	
CASH FLOWS FROM INVESTING ACTIVITIES									
Receipts									
Proceeds on disposal of PPE	-	-		24 975	25 000	25 000	25 000	25 000	
Decrease (increase) other non-current receivables	61 950	199 534	-	(46 285)	(38 828)	(42 530)	(42 981)	(41 660)	
Decrease (increase) in non-current investments	(533 333)	(266 667)	1 100 000	(610 603)	(616 338)	1 843 790	(1 029 449)	(1 262 794)	
Payments									
Capital assets	(7 300 353)	(9 818 846)	(9 695 440)	(9 066 400)	(9 410 290)	(8 159 950)	(8 978 190)	(8 510 600)	
NET CASH FROM/(USED) INVESTING ACTIVITIES	(7 771 736)	(9 885 979)	(8 595 440)	(9 698 313)	(10 040 456)	(6 333 690)	(10 025 620)	(9 790 054)	
CASH FLOWS FROM FINANCING ACTIVITIES									
Receipts									
Borrowing long term/refinancing	2 083 961	3 276 000	3 940 000	2 626 777	2 099 358	2 998 386	2 349 726	2 742 874	
Increase (decrease) in consumer deposits	-	-		_	2 266	400	404	408	
Payments									
Repayment of borrowing	(662 571)	(1 210 942)	(1 830 058)	(584 417)	(584 417)	(3 263 121)	(509 128)	(532 191)	
NET CASH FROM/(USED) FINANCING ACTIVITIES	1 421 390	2 065 058	2 109 942	2 042 360	1 517 207	(264 334)	1 841 002	2 211 091	
NET INCREASE/ (DECREASE) IN CASH HELD	(87 190)	(434 102)	(509 789)	(62 700)	(1 102 952)	1 920 903	1 371 470	2 406 584	
Cash/cash equivalents at the year begin:	5 400 846	5 313 656	4 879 554	3 752 745	4 369 765	3 266 813	5 187 717	6 559 187	
Cash/cash equivalents at the year end:	5 313 656	4 879 554	4 369 765	3 690 045	3 266 813	5 187 717	6 559 187	8 965 771	

Explanatory notes to Table A7 - Budgeted Cash Flow Statement

- 1. The budgeted cash flow statement is the first measurement in determining if the budget is funded.
- 2. It shows the expected level of cash in-flow versus cash out-flow that is likely to result from the implementation of the budget.
- 3. Cash and cash equivalents totals R5.2 billion as at the end of the 2017/18 financial year and escalates to R8.9 billion by 2019/20.

Table A8: Consolidated Cash backed reserves/accumulated surplus reconciliation

Description	2013/14	2014/15	2015/16	Current Year 2016/17		2017/18 Medium Term Revenue & Expenditure Framework		
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Cash and investments available								
Cash/cash equivalents at the year end	5 313 656	4 879 554	4 369 765	3 690 045	3 266 813	5 187 717	6 559 187	8 965 771
Non current assets - Investments	2 245 558	4 588 635	3 839 044	2 367 334	1 722 382	2 611 592	3 641 041	4 053 835
Cash and investments available:	7 559 214	9 468 189	8 208 809	6 057 379	4 989 195	7 799 308	10 200 227	13 019 605
Application of cash and investments								
Unspent conditional transfers	870 173	213 512	430 787	500 000	500 000	168 240	175 176	183 016
Statutory requirements	528 221	820 000	439 000	350 000	350 000	200 000	211 800	223 237
Other working capital requirements	3 247 171	1 201 712	5 041 654	1 003 421	4 591 947	4 777 660	4 771 171	4 657 527
Long term investments committed	2 245 558	4 588 635	3 839 044	2 367 334	1 722 382	2 611 592	3 641 041	4 053 835
Reserves to be backed by cash/investments		-	-	-		-	_	-
Total Application of cash and investments:	6 891 123	6 823 859	9 750 485	4 220 755	7 164 329	7 757 492	8 799 188	9 117 615
Surplus(shortfall)	668 091	2 644 330	(1 541 676)	1 836 624	(2 175 134)	41 816	1 401 040	3 901 990

Explanatory notes to Table A8: Cash Backed Reserves/Accumulated Surplus Reconciliation

- 1. The cash backed reserves/accumulated surplus reconciliation is aligned to the requirements of MFMA Circular 42 Funding a Municipal Budget.
- 2. In essence the table evaluates the funding levels of the budget by firstly forecasting the cash and investments at year end and secondly reconciling the available funding to the liabilities/commitments that exist.
- 3. The outcome of this exercise would either be a surplus or deficit. A deficit would indicate that the applications exceed the cash and investments available and would be indicative of non-compliance with the MFMA requirements that the municipality's budget must be "funded".
- 4. From the table it can be seen that the City reflects a shortfall from 2015/16 to 2016/17 and from 2017/18 to 2019/20 the City reflects a surplus.

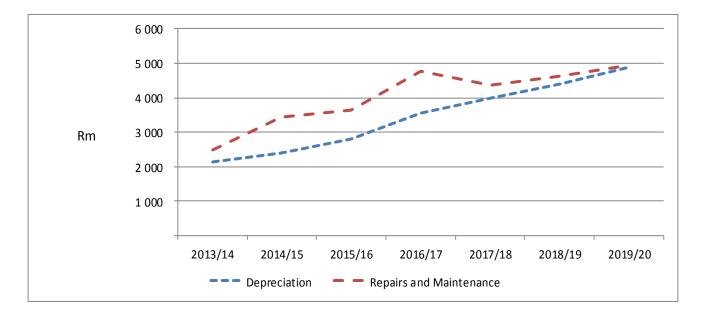
Table A9: Consolidated Asset Management

Description	2013/14	2014/15	2015/16	Current Ye	ar 2016/17	2017/16 Wealu	m rerm Revenue	a Expenditure
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
CAPITAL EXPENDITURE								
Total New Assets	3 762 320	5 121 989	4 919 268	7 474 255	7 474 255	3 349 999	4 308 138	4 128 311
Roads Infrastructure	1 012 185	786 930	1 289 030	1 187 141	1 187 141			
Electrical Infrastructure	316 913	825 750	989 210	945 330	945 330	414 791	513 517	414 218
Water Supply Infrastructure	579 467	31 764	292 077	170 400	170 400	210 861	181 277	190 377
Sanitation Infrastructure Solid Waste Infrastructure	646 562	1 392 764	194 718 1 183 529	113 600 98 676	113 600 98 676	140 574 33 980	120 851 32 300	126 918 28 000
Infrastructure	2 555 127	3 037 207	3 948 562	2 515 147	2 515 147	800 207	847 946	759 513
Community Assets	366 214	320 377	570 064	1 157 700	1 157 700	103 556	143 208	137 490
Other Assets	840 980	1 764 404	400 642	3 801 408	3 801 408	2 446 235	3 316 984	3 231 308
Total Renewal of Existing Assets	4 016 399	3 808 066	4 022 395	2 069 326	2 431 315	5 239 422	5 142 593	4 830 215
Roads Infrastructure	706 831	1 132 411	1 230 878	252 800	285 805	1 213 446	1 338 449	1 441 900
Electrical Infrastructure	1 394 907	1 406 006	685 677	448 000	994 066	913 386	783 494	729 833
Water Supply Infrastructure	440 816	1 027 029	203 080	271 582	271 582	266 142	242 392	267 093
Sanitation Infrastructure			135 387	181 054	181 054	177 428	161 595	178 062
Solid Waste Infrastructure	1 562 957	524 046	655 596	10 000	10 000	39 800	34 000	50 625
Infrastructure	4 105 511	4 089 493	2 910 618	1 163 436	1 742 507	2 610 203	2 559 930	2 667 513
Community Assets	293 500	187 199	783 979	256 771	335 659	85 373	99 140	120 893
Other Assets	-382 612	-468 625	327 798	649 119	353 149	2 543 846	2 483 524	2 041 809
Total Capital Expenditure								
Roads Infrastructure	1 719 016	1 919 341	2 519 908	1 439 941	1 472 946	1 213 446	1 338 449	1 441 900
Electrical Infrastructure	1 711 820	2 231 756	1 674 887	1 393 330	1 939 396	1 328 177	1 297 011	1 144 051
Water Supply Infrastructure	1 020 283	1 058 793	495 157	441 982	441 982	477 004	423 670	457 470
Sanitation Infrastructure	0.000.540	1 010 010	330 104	294 654	294 654	318 003	282 446	304 980
Solid Waste Infrastructure	2 209 519	1 916 810	1 839 124	108 676	108 676	73 780	66 300	78 625
Infrastructure	6 660 638	7 126 700	6 859 180	3 678 583	4 257 654	3 410 409	3 407 875	3 427 026
Community Facilities	659 714 659 714	507 576	1 354 043 1 354 043	1 414 471	1 493 359	188 930	242 348	258 384
Community Assets		507 576 1 295 779	7 354 043 728 440	1 414 471 4 450 527	1 493 359 4 154 557	188 930 4 990 082	242 348 5 800 508	258 384 5 273 117
Operational Buildings Other Assets	458 368 458 368	1 295 779	728 440	4 450 527 4 450 527	4 154 557	4 990 082	5 800 508	5 273 117
TOTAL CAPITAL EXPENDITURE - Asset class	7 778 719	8 930 055	8 941 663	9 543 581	9 905 570	8 589 421	9 450 731	8 958 526
ASSET REGISTER SUMMARY - PPE (WDV)	7770713	0 300 000	0 341 003	3 0 40 00 1	3 300 010	0 000 421	3 400 701	0 300 020
Roads Infrastructure	1 719 016	1 919 341	1 993 997	6 099 727	6 099 727	6 477 910	6 860 106	7 230 552
Electrical Infrastructure	9 249 549	10 401 053	11 439 947	8 976 789	8 976 789	9 533 350	10 095 818	10 640 992
Water Supply Infrastructure	2 187 985	2 426 495	2 565 545	5 723 693	5 723 693	6 078 562	6 437 197	6 784 806
Sanitation Infrastructure	3 925	3 925	4 424					
Information and Communication Infrastructure	9 175 533	9 814 195	10 947 621	2 028 852	2 028 852	2 154 641	2 281 765	2 404 980
Infrastructure	22 336 008	24 565 009	26 951 534	22 829 061	22 829 061	24 244 463	25 674 886	27 061 330
Community Facilities	2 526 043	2 373 905	2 675 323	1 316 411	1 316 411	1 398 028	1 480 512	1 560 459
Community Assets	2 526 043	2 373 905	2 675 323	1 316 411	1 316 411	1 398 028	1 480 512	1 560 459
Heritage Assets	574 978	583 154	581 877	131 592	131 592	139 750	147 996	155 987
Non-revenue Generating	1 013 179	1 015 414	1 015 391	1 017 446	1 016 406	1 079 424	1 143 110	1 204 837
Investment properties	1 013 179	1 015 414	1 015 391	1 017 446	1 016 406	1 079 424	1 143 110	1 204 837
Operational Buildings	22 541 115	28 071 269	30 945 959	40 511 015	41 552 055	44 128 283	46 731 851	49 255 371
Other Assets	22 541 115	28 071 269	30 945 959	40 511 015	41 552 055	44 128 283	46 731 851	49 255 371
Biological or Cultivated Assets	15 246	23 741	25 623		25 623	27 212	28 817	30 373
Servitudes	622 068	882 912	1 098 835	1 186 212	1 249 935	1 327 431	1 405 749	1 481 660
Intangible Assets	622 068	882 912	1 098 835 62 712 665	1 186 212	1 249 935	1 327 431	1 405 749 76 464 925	1 481 660 80 594 031
TOTAL ASSET REGISTER SUMMARY - PPE (WDV) EXPENDITURE OTHER ITEMS	49 053 659	56 932 250	62 / 12 665	66 860 144	67 989 491	72 204 839	76 464 925	80 594 031
	2 124 347	2 391 018	2 794 082	3 567 343	3 567 343	3 983 224	4 401 329	4 882 522
Depreciation Repairs and Maintenance by Asset Class	2 483 465	3 440 695	3 647 137	4 780 352	4 780 352	4 354 709	4 401 329 4 616 637	4 944 386
Roads Infrastructure	481 034	516 200	472 130	591 236	591 236	641 965	691 653	741 367
Storm water Infrastructure	207 342	222 500	310 892	329 546	329 546	319 161	332 129	346 339
Electrical Infrastructure	367 407	612 270	649 006	687 428	687 428	1 083 058	1 234 989	1 325 143
Water Supply Infrastructure	293 134	408 399	432 903	511 918	511 918	617 233	657 859	699 341
Sanitation Infrastructure	259 248	361 296	382 974	449 549	449 549	543 298	579 049	615 553
Solid Waste Infrastructure	69 889	137 370	145 612	180 142	180 142	91 056	96 327	101 905
Infrastructure	1 678 053	2 258 035	2 393 517	2 749 818	2 749 818	3 295 771	3 592 006	3 829 648
Community Facilities	115 324	158 966	168 504	207 466	207 466	19 058	20 401	21 842
Community Assets	115 324	158 966	168 504	207 466	207 466	19 058	20 401	21 842
Operational Buildings	690 087	1 023 694	1 085 116	1 823 067	1 823 067	1 039 880	1 004 230	1 092 896
Other Assets	690 087	1 023 694	1 085 116	1 823 067	1 823 067	1 039 880	1 004 230	1 092 896
TOTAL EXPENDITURE OTHER ITEMS	4 607 812	5 831 713	6 441 219	8 347 695	8 347 695	8 337 933	9 017 966	9 826 908
Renewal and upgrading of Existing Assets as % of tota		42.6%	45.0%	21.7%	24.5%	61.0%	54.4%	53.9%
Renewal and upgrading of Existing Assets as % of dep		159.3%	144.0%	58.0%	68.2%	131.5%	116.8%	98.9%
R&M as a % of PPE	5.2%	6.3%	6.0%	7.3%	7.2%	6.1%	6.1%	6.3%
Renewal and upgrading and R&M as a % of PPE	13.0%	13.0%	12.0%	10.0%	11.0%	13.0%	13.0%	12.0%

Explanatory notes to Table A9: Asset Management

- 1. Table A9 provides an overview of municipal capital allocations to building new assets and the renewal of existing assets, as well as spending on repairs and maintenance by asset class.
- 2. National Treasury has recommended that municipalities should allocate at least 40 per cent of their capital budget to the renewal of existing assets, and allocations to repairs and maintenance should be 8 per cent of PPE. The City does meet the 40 per cent but does not meet the 8 per cent of PPE over the 2017/18 to 2019/20 medium term.
- 3. The following graph provides an analysis between depreciation and operational repairs and maintenance over the MTREF. It highlights the City's strategy to address the maintenance backlog.

Graph: Depreciation in relation to repairs and maintenance over the medium term



1.5 Tariff Setting

The City's funding model still relies heavily on revenue generated from trading services through tariffs supported by grants and loan for its funding requirements. The current operational and capital budget funding model is based on the continued and sustained generation of surplus through trading services primarily water and services. This is complemented by revenue raised through property taxation and grant funding. Tariff are reviewed to respond to local economic conditions, input costs and the affordability of services, and also to strike a balance between the interests of poor households, other customers and ensuring the financial sustainability of the municipality. The main cost drivers of the City's expenditure has largely unchanged and it remains as cost of remuneration, finance charges and depreciation. The current challenge facing the City is managing the gap between cost drivers and tariffs levied, as any shortfall must be made up by either operational efficiency gains or service level reductions. Tariff-setting therefore plays a pivotal and strategic part of the compilation of the City's budget. Appropriate tariff composition remains an integral part of the City's funding mix as it determines the affordability level, debt impairment and the capacity of the City to borrow to fund its programs. The City's tariff structure remains cost reflective and competitive in all major services. Furthermore, operations need to generate sufficient revenue to sustain their respective business units and further cross-subsidize expenditure across other departments and entities. Increasingly tariffs are used to encourage the economic use of scarce resources and price appropriately returns to capital employed in the provision of services. The City monitors revenue trends, tariff structures, changes in regulatory framework and economic impact on various consumer categories as part of formulating revenue forecasts.

Tariff reviews takes place within the framework of the City's Tariff Policy that sets overarching principles. The City's Tariff Policy remains premised on affordability of services, competitiveness of the City and returns on investments made on infrastructure used in the provision of services. The City further seeks to facilitate development initiatives within its boundaries and remains mindful of the basis of its tariff adjustments, its obligations to its citizen, requirements of the regulatory framework and the prevailing economic climate. The tariffs were reviewed to ascertain whether they are still capable of producing the required revenue envelopes, taking note of the prevailing trends and changes on the trading account. There are selected amendments expected in the areas of water provision, however the thrust remains the same to ensure a competitive basket of services to consumers. A broad range of issues is considered during the review process- these include the type of services, direct and indirect cost incurred in provision of such services, existing tariff structures, and impact on categories of consumers, national guidelines and factors that have material influences on particular services.

The National Treasury (NT) continues to encourage municipalities to keep increases in rates and tariffs at affordable levels in-order for the budget to be realistic as required by the MFMA. This is matched to the required collection levels using past performance levels and future projections. For the 2017/18 financial year, in addition to the ordinary practice of adjustment for inflation, cost reflectivity gains attention against the discussion of scarcity of resources. Are the underlying cost structures of other services cost reflective. Tariffs should be at least be expected to recover and match the cost of providing services. Administered prices and inflationary pressures limit the scope. With continued pressure on affordability level, and economic

performance, a scrutiny of performance drivers and uniqueness of each revenue source was undertaken as part of the budget process.

Municipalities are required to justify in their budget documentation all increases in excess of the 6 (six) per cent which is the upper boundary of the South African Reserve Bank's inflation target. Excessive increases are likely to be counterproductive, resulting in higher levels of non-payment, and therefore a collapse of the existing revenue base. Municipalities are further encouraged to set cost- reflective tariffs especially for trading services such as water and sanitation, electricity and refuse removal. In MFMA Circular No 66, the NT notes that municipalities are increasingly under- recovering the cost associated with trading services. Tariffs for these services are informed by increases in bulk purchases rather than inflation. The percentage increases of both Eskom and Rand Water bulk tariffs are far beyond the mentioned inflation target. Given that these tariff increases are determined by external agencies, the impact they have on the municipality's electricity and water tariffs is largely outside the control of the City. Cross-subsidization should still entrench principles of equitability and economic use of resources. In cases where the City uses subsidy to fund operations, there is a need to extract efficiency through balancing the subsidy/revenue ratios. In the 2017/18 financial year the City will embark on a process of revitalization of its existing indigent register, and alignment with the Extended Social Package Policy to improve implementation, policy alignment and respond to revenue leakages on trading services.

Within this framework the City has undertaken the tariff setting process relating to its major service charges as follows:

Property Rates

Rates revenue is one of the major funding sources of the City. It funds general services funded from property rates include road infrastructure, parks, zoo, health, transportation, public safety as well as other community related services. The categories of rateable properties and the rates for the 2017/18 financial year based on a 6.2% increase from 1 July 2017 are outlined below:

No	Category	Ratio	Rates for	Ratio	Rates for	% Increase
		2016/2017	2016/2017	2017/2018	2017/2018	For 2017/2018
			(Cents in the		(Cents in the	
			Rand)		Rand)	
1	Agricultural	1:0.9	0.006225	1:0.9	0.006610	6.2%
	Residential					
2	Agricultural	1:2.6	0.017982	1:2.6	0.019096	6.2%
	Business					
3	Agricultural other	1:0.9	0.006225	1:0.9	0.006610	6.2%
4	Residential	1:1	0.006916	1:1	0.007345	6.2%
5	Consent use	1:2	0.013833	1:2	0.014690	6.2%

6	Business and	1:2.6	0.017982	1:2.6	0.019096	6.2%
	Commercial					
7	Sectional title	1:2.6	0.017982	1:2.6	0.019096	6.2%
	business					
8	Sectional title	1:1	0.006916	1:1	0.007345	6.2%
	residential					
9	Sectional title	1:1	0.006916	1:1	0.007345	6.2%
	other					
10	Municipal	1:0	0	1:0	0	0%
	property					
11	Farming	1:0.25	0.001729	1:0.25	0.001836	6.2%
12	Mining land	1:2.6	0.017982	1:2.6	0.019096	6.2%
13	Vacant land	1:4	0.027665	1:4	0.029379	6.2%
14	PSI	1:0.25	0.001729	1:0.25	0.001836	6.2%
15	PSI privately	1:0.25	0.001729	1:0.25	0.001836	6.2%
	owned					
16	Private open	1:0.25	0.001729	1:0.25	0.001836	6.2%
	spaces					
17	State	1:1.5	0.010374	1:1.5	0.011017	6.2%
18	Public benefit	1:0.25	0.001729	1:0.25	0.001836	6.2%
19	Education	1:0.25	0.001729	1:0.25	0.001836	6.2%
20	Religious	1:0	0	1:0	0	0%
21	Multipurpose	1:1	0.006916	1:1	0.007345	6.2%
	Residential					
22	Multipurpose	1:2.6	0.017982	1:2.6	0.019096	6.2%
	Business					
	Penalty Tariff					6.2%
1	Unauthorized	1:4	0.027665	1:4	0.029379	6.2%
	use					

Rebates on Rates tariffs for 2017/2018

Residential Value Exclusion	First R200 000 of value of all residential
	property to be excluded from rating
Other rebates :	
Pensioner owners whose gross monthly household income is lower	100%
than R8,745 Property value not more than R2 million	
Pensioner owners whose gross monthly income higher than R8,234	50%
but lower that R14,991 in a property value not more than R2	
million	
Pensioners owners who are seventy and above irrespective of	100%

income in a property value not more than R2 million	
Sectional Title Residential	5%
Extended social Package pensioners who leave in a property not	100%
more than R2 000 000	
People who are on Extended social package who are not	100%
pensioners who's property value does not exceed R450 000	
Heritage Sites	20%
Organizations with purpose of Animal Protection	100%
Property Owned by Organizations in terms of the Housing	50%
Development Schemes For Retired Persons Act	
Vacant Land subject to conditions	50%
Private Sports Clubs	40%
Child headed family with a property value not exceeding R2 million	100%
Residential Value Exclusion	First R200 000 of value of all residential
	property to be excluded from rating
People who are on pension because of disability whose gross	100%
monthly household income which is lower than R8, 736. Property	
value not more than R2 million	
People who are on pension because of disability whose gross	50%
monthly income higher than R7000 but lower that R14, 977 in a	
property value not more than R2 million	

Rebates are subject to conditions and the process of application as detailed in the Property Rates Policy.

Water, Sewerage and Sanitation Services

South Africa faces similar challenges with regards to water supply as demand growth outstrips supply. Consequently, NT is encouraging all municipalities to carefully review the level and structure of their water tariffs to ensure:

- Water tariffs are fully cost-reflective including the cost of bulk purchases, cost of maintenance and renewal of purification plants, water networks and the cost associated with reticulation expansion;
- Water tariffs are structured to protect basic levels of service and ensure the provision of free water to the poorest of the poor (indigent); and
- Water tariffs are designed to encourage efficient and sustainable consumption.

It is expected that Rand Water will increase its bulk tariffs by 10.2 per cent from 1 July 2017. Taking these factors into account, the City is proposing an average tariff increase of 12.2 per cent from 1 July 2017 for water and sewerage and sanitation services. 6 ke water per 30-day period will again be granted free of qualifying indigent, which is a policy shift meant to align the City with other metropolitan municipalities.

The proposed domestic average increase is smoothed across the various bands of the tariff structure as follows:

•	0 to 6kl	100% new tariff
•	Greater than 6 up to 10kl	6.2%
•	Greater than 10 up to 15kl	9.1%
•	Greater than 15 up to 20kl	11.2%
•	Greater than 20 up to 30kl	12.2%
•	Greater than 30 up to 40kl	13.2%
•	Greater than 40 up to 50kl	15.0%
•	In excess of 50kl (new band)	20%
•	Institutional and commercial	
•	Up to 200kl	12.2%
•	More than 200kl	15.0%
•	All other tariffs to be increased by	12.2%

The tables below present the proposed water and sewerage and sanitation services for 2017/18.

Domestic Water Tariffs

Proposed Domestic Water Tariff – Metered Areas

Kilolitres per connection per	2016/17	% Increase	2017/18	2018/19	2019/20
per connection per month	Tariff		Tariff	Tariff	Tariff
	(R/kl)		(R/kl)	(R/kl) *	(R/kl) *
0-6	Free	100% new tariff	R 7.14	R 7.78	R 8.47
> 6-10	R 7.14	6.2%	R 7.58	R 8.26	R 8.99
>10-15	R 12.07	9.1%	R 13.17	R 14.34	R 15.62
>15-20	R 17.65	11.2%	R 19.63	R 21.18	R 23.07
>20-30	R 24.03	12.2%	R 26.96	R 29.36	R 31.97
>30-40	R 25.81	13.2%	R 29.22	R 31.82	R 34.65
>40-50	R 32.27	18.0%	R 37.11	R 40.41	R 44.01
>50	New	20.0%	R 38.72	R 42.17	R 45.92

st Indicative only as cost of bulk water has not been confirmed by Rand Water and may change once confirmed.

Proposed Domestic Water Tariff – Pre-paid Meters

Kilolitres	2016/17	2017/18	2018/19	2019/20
per connection per month	Tariff	Tariff	Tariff	Tariff
	(R/kl)	(R/kl)	(R/kl) *	(R/kl) *
0-6	Free	R 5.87	R 6.40	R 6.93
>6-10	R 5.53	R 5.87	R 6.40	R 6.93
>10-15	R 7.69	R 8.39	R 9.14	R 9.90
>15-20	R 14.62	R 16.25	R 17.55	R 19.02
>20-30	R 23.00	R 25.81	R 28.10	R 30.46
>30-40	R 24.72	R 27.98	R 30.47	R 33.03
>40-50	R 32.00	R 36.80	R 40.08	R 43.44
>50	New	R 44.16	R 48.09	R 52.13

 $^{{}^* \}text{Indicative only as cost of bulk water has not been confirmed by Rand Water and may change once confirmed.} \\$

Proposed Domestic Water Restriction Tariff - Metered Areas

In the event that the City of Johannesburg imposes a level 2 water restriction, the Water Restriction Tariff below will.

	2016/17	2017/18					
Kilolitres per connection per month	Tariff	Proposed Tariff	% Increase	Rand per increase	Final Water Restriction Tariff		
	(R/kl)	(R/kl)		(R/kl)	(R/kl)		
0-6	Free	R 7.14	0%	R 0.00	R 7.14		
> 6-10	R 7.14	R 7.58	0%	R 0.00	R 7.58		
>10-15	R 12.07	R 13.17	0%	R 0.00	R 13.17		
>15-20	R 17.65	R 19.45	0%	R 0.00	R 19.45		
>20-30	R 26.43	R 26.96	15%	R 4.04	R 31.01		
>30-40	R 30.97	R 29.22	35%	R 10.23	R 39.44		
>40-50	R 41.95	R 37.11	50%	R 18.56	R 55.67		
>50	New	R 38.72	60%	R 23.23	R 61.96		

Proposed Domestic Water Restriction Tariff- Pre- paid meters

Kilolitres	2016/17	2017/18				
per connection per month	Tariff	Proposed Tariff	% Increase	Rand per increase	Final Water Restriction Tariff	
	(R/kl)	(R/kl)		(R/kl)	(R/kl)	
0-6	Free	R 5.87	0%	0.00	R 5.87	
> 6-10	R 5.53	R 5.87	0%	0.00	R 5.87	
>10-15	R 7.69	R 8.39	0%	0.00	R 8.39	
>15-20	R 14.62	R 16.11	0%	0.00	R 16.11	
>20-30	R 23.00	R 25.81	15%	R 3.87	R 29.68	
>30-40	R 24.72	R 27.98	35%	R 9.79	R 37.78	
>40-50	R 32.00	R 36.80	50%	R18.40	R 55.20	
>50	New	R 44.16	60%	R 26.50	R 70.66	

Proposed Water tariffs for indigents as part of the Expanded Social Package

Indigent Category	Score on Prevailing COJ Poverty Index	Allocation of additional free water per person per day (litres)	Monthly allocation cap of free water per household in which at least 50% of registered social package recipients qualify for the band in question (Kilo-litres)
Band 1	1-34	25l.	10kl.
Band 2	35-70	35l.	12kl.
Band 3	71-100	501.	15kl

Note:

- a. Band 1 refers to individuals / households within the vulnerability range defined by the approved CoJ Poverty index of the expanded social package policy.
- b. Band 2 refers to individuals/ households with some formal income that nonetheless falls below the survival range threshold set by the approved CoJ Poverty index of the expanded social package policy.
- c. Band 3 refers to individuals/ households with no formal income from either grants or employment, or incomes below the approved individual survival level per month.

Domestic Sanitation Tariffs

Proposed Private Dwelling Domestic Sanitation Tariffs

	2016/17	2017/18	2018/19	2019/20
ERF Size (m²)	Tariff	Tariff	Tariff	Tariff
EM Size (III)	(R/erf/month)	onth) (R/erf/month (R/erf/month *		(R/erf/month) *
Up to and including 300m ²	R 153.28	R 171.97	R 187.27	R 203.01
Larger than 300m ² to 1000m ²	R 298.36	R 334.76	R 364.55	R 395.18
Larger than 1000m ² to 2000m ²	R 451.37	R 506.44	R 551.51	R 597.84
Larger than 2000m ²	R 650.36	R 729.70	R 794.65	R 861.40

 $^{^{*}}$ Indicative only as cost of bulk water has not been confirmed by Rand Water and may change once confirmed.

Proposed sanitation tariffs for indigents as part of the Expanded Social Package

Indigent Category	Score on Prevailing COJ Poverty Index	Reduction in sewerage tariff charge for applicable indigent band
Band 1	1-34	70%
Band 2	35-70	100%
Band 3	70-100	100%

Note:

- a. Band 1 refers to individuals / households within the vulnerability range defined by the approved CoJ Poverty index of the expanded social package policy.
- b. Band 2 refers to individuals/ households with some formal income that nonetheless falls below the survival range threshold set by the approved CoJ Poverty index of the expanded social package policy.
- c. Band 3 refers to individuals/ households with no formal income from either grants or employment, or incomes below the individual survival level of R836.37 per month.

Note: These benefits below are applicable to the 2017/18 financial year. Changes proposed to the current Expanded Social Package have not yet been incorporated.

Proposed Domestic Sanitation Tariffs – Pre-paid Meters

	2016/17	2017/18	2018/19	2019/20
	Tariff	Tariff	Tariff	Tariff
Kilolitres per connection per	Subsidised	Subsidised	Subsidised	Subsidised
month	measured	measured	measured	measured
	(R/kl)	(R/kl)	(R/kl) *	(R/kl) *
0-6	R 3.35	R 3.75	R 4.09	R 4.43
>6-10	R 3.35	R 3.75	R 4.09	R 4.43
>10-15	R 4.40	R 4.94	R 5.38	R 5.83
>15-20	R 8.54	R 9.59	R 10.44	R 11.32
>20-30	R 13.34	R 14.96	R 16.29	R 17.66
>30-40	R 14.27	R 16.02	R 17.44	R 18.91
>40-50	R 17.97	R 20.16	R 21.96	R 23.80
>50	R 23.79	R 26.70	R 29.07	R 31.52

^{*}Indicative only as cost of bulk water has not been confirmed by Rand Water and may change once confirmed.

Electricity Services

The City applies a stepped tariff structure for electricity services. The effect thereof is that the higher the consumption, the higher the cost per kWh. The aim is to reduce electricity usage and to subsidise the lower consumption users (mostly the poor). Every year NERSA provides a guideline for general tariff increases by municipalities and distributors, as well as updates to a standard set of benchmarks which are meant to guide the tariff structure development of licensees. The indicative benchmarks proposed below indicate that:

- Bulk purchase energy costs as percentage of total costs: a benchmark of 75% with an acceptable range of 58% - 78%,
- Surplus as percentage of electricity sales: a benchmark of 15% with an acceptable range of 10% 20%,
- Total system losses: a benchmark of 10% and an acceptable range of 5% 12%,
- Average sales price ratio to average purchase price set at a benchmark of 1:1.58 with an acceptable range of 1:1.58-1:1.62
- Spending on repairs & maintenance to be 6% of sales revenue
- Debt collection rate: 95%

The cost of bulk purchases remains the main driver of the City's electricity services- direct costs contribute about 75% of City Power's operating budget. In line with NERSA's guideline, the City is proposing an average tariff increase of 2.28% for 2017/18. Registered indigents will continue to receive free electricity as per the City's ESP Policy.

The table below depicts the proposed percent increases for the various categories of the tariff structure.

SEGMENT	Supply	Units	Block	Service	Capacity	Maximum	Demand	Energy	Charge
	Position			Charge	Charge	Summer	Winter	Summer	Winter
				R/month	R/month	R/kVA	R/kVA	c/kWh	c/kWh
Large Customer - TOU	HV	kVA							
		kWh	Peak	1,276.90	16,519.63	151.83	151.83	124.71	296.75
		kWh kWh	Standard Off-peak					96.92 74.50	116.96 80.14
		KVVII	Оп-реак					74.50	60.14
Large Customer - TOU	MV	kVA							
		kWh	Peak	1,266.21	3,521.59	163.27	163.27	124.71	296.75
		kWh kWh	Standard Off pook					96.92 74.50	116.96 80.14
		KVVII	Off-peak					74.50	60.14
Large Customer - TOU	LV	kVA							
		kWh	Peak	920.88	823.30	174.69	174.69	124.71	296.75
		kWh	Standard					96.92	116.96
		kWh	Off-peak					74.50	80.14
Large Customer	MV	kVA							
		kWh		690.66	3,729.62	163.27	163.27	109.14	129.18
Large Customer	LV	kVA							
Large Gustomer	LV	kWh		575.55	878.92	174.67	174.67	116.91	136.94
Large Customer Reactive Energy	c/kVArh							18.29	
Business	400 V	kVA	< 50	345.33	331.10				
		kWh	0 - 500					168.54	176.43
		kWh	501 - 1000					184.98	192.08
		kWh	1001 - 2000					193.98	200.65
		kWh	2001 - 3000					201.06	207.39
		kWh	>3000					207.59	213.60
		kVA	<100	345.33	473.14				
		kWh	0 - 500					168.54	176.43
		kWh	501 - 1000					184.98	192.08
		kWh	1001 - 2000					193.98	200.65
		kWh	2001 - 3000					201.06	207.39
		kWh	>3000					207.59	213.60
		kVA	< 500	345.33	751.71				
		kWh	0 - 500					168.54	176.43
		kWh	501 - 1000					184.98	192.08
		kWh	1001 - 2000					193.98	200.65
		kWh	2001 - 3000						207.39
		kWh	>3000					207.59	213.60
		kVA	>500	345.33	1,274.68				
		kWh	0 - 500					168.54	176.43
		kWh	501 - 1000					184.98	192.08
		kWh	1001 - 2000					193.98	200.65
		kWh	2001 - 3000					201.06	207.39
		kWh	>3000					207.59	213.60
Business Prepaid	400 V	kVA	< 50 & >50	-	-				
		kWh	0 - 500					173.06	173.06
		kWh	501 - 1000					189.50	189.50
		kWh	1001 - 2000					198.50	198.50
		kWh	2001 - 3000					205.58	205.58
		kWh	>3000					212.11	212.11

SEGMENT	Supply	Units	Block	Service	Capacity	Maximum	Demand	Energy	Charge
	Position			Charge	Charge	Summer	Winter	Summer	Winter
				R/month	R/month	R/kVA	R/kVA	c/kWh	c/kWh
Reseller Business	400 V	kVA							
(Conventional)	1.00 1		< 50	345.33	331.10			450.04	101.07
		kWh kWh	0 - 500 501 - 1000					152.94	161.07
		kWh	1001 - 2000					168.31 176.72	175.65 183.63
		kWh	2001 - 3000					183.34	189.91
		kWh	> 3000					189.44	195.69
Reseller Business (Prepaid)	400 V	kWh	0 - 500	-				157.17	157.17
		kWh	501 - 1000					172.54	172.54
		kWh	1001 - 2000					180.95	180.95
		kWh	2001 - 3000					187.57	187.57
		kWh	> 3000					193.67	193.67
Non profit organizations	230 V	^	60.00						
Non-profit organisations	230 V	A	80.00						
		kWh	0 - 500						
		kWh	501 - 1000						
		kWh	1001 - 2000						
		kWh	2001 - 3000						
		kWh	> 3000						
Agricultural	400 V	kVA	< 50& >50	345.33	464.50			129.29	149.62
Domestic TOU 3 Ø	230 V	Α		114.57	462.33				
Domestic 1003 b	230 V	kWh	Peak	114.57	402.33			134.16	308.65
		kWh	Standard					106.12	126.44
		kWh	Off-peak					83.49	89.22
Domestic TOU 1 Ø	230 V	Α		114.57	371.13				
		kWh	Peak					134.16	308.65
		kWh	Standard					106.12	126.44
		kWh	Off-peak					83.49	89.22
Domestic 3 Ø Seasonal	230 V	Α		114.57	462.33				
Domestic 3 & Seasonal	230 V	kWh	0 - 500	114.57	402.33			105.23	125.55
		kWh	501 - 1000					121.57	141.88
		kWh	1001 - 2000					130.94	151.25
		kWh	2001 - 3000					138.44	155.69
		kWh	> 3000					145.50	165.81
Domestic 1 Ø Seasonal	230 V	Α		114.57	371.13				
		kWh	0 - 500					105.23	125.55
		kWh	501 - 1000					121.57	
		kWh kWh	1001 - 2000 2001 - 3000					130.94 138.44	151.25 155.69
		kWh	> 3000					145.50	165.81
		1						1.0.00	
Domestic 3 Ø	230 V	Α	60.00	114.57	420.46				
		Α	80.00	114.57	462.33				
		kWh	0 - 500					110.65	110.65
		kWh	501 - 1000					126.98	126.98
		kWh	1001 - 2000					136.35	136.35
		kWh	2001 - 3000					143.86	143.86
		kWh	> 3000					150.91	150.91

SEGMENT	Supply	Units	Block	Service	Capacity	Maximum	Demand	Energy Charge	
	Position			Charge	Charge	Summer	Winter	Summer	Winter
				R/month	R/month	R/kVA	R/kVA	c/kWh	c/kWh
Domestic 1 Ø	230 V	Α	60.00	114.57	337.52				
		Α	80.00	114.57	371.13				
		kWh	0 - 500					110.65	110.65
		kWh	501 - 1000					126.98	126.98
		kWh	1001 - 2000					136.35	136.35
		kWh	2001 - 3000					143.86	143.86
		kWh	> 3000					150.91	150.91
Domestic Prepaid	230 V	kWh	0 - 500	-				116.16	116.16
		kWh	501 - 1000					131.97	131.97
		kWh	1001 - 2000					141.70	141.70
		kWh	2001 - 3000					160.08	160.08
		kWh	> 3000					173.48	173.48
Reseller Domestic (Conventional)	230 V	А		115.11	464.50				
		kWh	0 - 500					99.31	99.31
		kWh	501 - 1000					114.65	114.65
		kWh	1001 - 2000					123.45	123.45
		kWh	2001 - 3000					130.50	130.50
		kWh	> 3000					137.13	137.13
Reseller Domestic (Prepaid)	230 V	kWh	0 - 500	-				103.49	103.49
• • •		kWh	501 - 1000					118.18	118.18
		kWh	1001 - 2000					127.25	127.25
		kWh	2001 - 3000					144.34	144.34
		kWh	> 3000					156.80	156.80
Life Line Conventional	230V								
Life Line Energy	230 V								
Robot Intersections								215.70	215.70
Streetlights & Billboard per Luminaire								241.80	241.80

Waste Management Services

National Treasury acknowledges that waste removal usually operates at a deficit (MFMA Circular 66). The CoJ is no exception to this trend. Municipalities are encouraged by NT to have cost- reflective tariffs for waste removal, and to explore alternative methodologies to manage solid waste, including recycling and incineration in plants that use heat energy to generate electricity. Pikitup has redefined its tariff determination effective 01 July 2016. This revised tariff determination principles requires businesses and households to all contribute towards waste management services. This moves away from charging for waste management services (refuse charge) based on the number of bins to charging a levy as a contribution towards the cost associated with all waste management services. The amount of the levy to be charged will still be determined based on the market value of property.

The following tables present the proposed tariffs for refuse removal services for 2017/18.

Refuse Charge (excluding VAT)

General matters are dealt with in the tariff policy published with the budget information. The pproposed tariffs for households include any building and its outbuildings registered within the City of Johannesburg's Registered Social Landlord Pilot Scheme. The tariff below has been increased by 6% as compared to last year for the first five tariff categories. The remaining two categories have been increased by 8% from last year.

Property ca	tegories	Proposed Tariff
From	То	
0	R200 000	Exempt
R200 001	R500 000	R118
R500 001	R750 000	R156
R750 001	R1 000 000	R195
R1 000 001	R1 500 000	R207
R1 500 001	R2 500 000	R287
R2 500 001	R5 000 000	R298
R5 000 000>		R303

City Cleaning Levy

This charge is levied to all properties categorised (zoned) as business properties, and agricultural properties including properties categorized as agricultural residential within the City's Land information system (LIS) and is determined based on the value of properties.

The tariff is generally increased by 6% with the last three categories characterized by higher market values increasing by 8%.

Categ	ories	Proposed Tariffs
From	То	
0	R200 000	Exempt
R200 001	R500 000	R161
R500 001	R1 500 000	R163
R1 500 001	R2 500 000	R233
R2 500 001	R5 000 000	R239
R5 000 001	R7 500 000	R370
R7 500 001	R10 000 000	R383
R10 000 001	R30 000 000	R512
R30 000	000>>>	R648

Landfills Disposal of Refuse

A tariff increase of 6% is proposed for the financial year 2017/18. The following user charges will be payable in respect of utilizing the City's refuse disposal sites.

		Tariff
•	Refuse Disposal for each 500kg - Except Special Industrial Waste	R 102
•	Refuse Disposal for each 250kg - Special Industrial Waste	R 102
•	Refuse Disposal - Except Special Industrial Waste done after 12:00pm on Saturday, the whole day on Sunday and Public Holidays	R 123
•	Refuse Disposal - organic (garden) waste (Free at Garden Sites)	R108
•	Refuse Disposal - Soil and Other Material Suitable for Covering Landfills	R 0
•	Refuse Disposal Outside of COJ- Soil and Other Material Suitable for Covering Landfills	R 152

Safe Disposal (per ton)

A tariff increase of 6% is being proposed for the financial year 2017/18

		Tariff
•	Price per ton	R 2 560
•	Price per 500kg and under	R 1 280

Non Sectional Tittle Properties

A tariff increase of 6% is being proposed for the financial year 2017/18 as follows:

Non sectional title properties with multiple living units

R76 per unit

This refuse charge will be applicable to non-sectional title properties in the city zoned as residential or business which contains living units on successful application to the city. If the application fails, the property will either be charged City Cleaning Levy or applicable domestic charge depending on how the property is categorized in the land information system (LIS).

 Non sectional title properties containing living rooms with shared facilities per month R32 per room

This refuse charge is applicable to non-sectional title properties in the city zoned as residential or business which contains rooms for human habitation with shared ablution facilities on successful application to the city. If the application fails, the property will either be charged CCL or applicable domestic charge depending on how the property is categorized in the land information system (LIS).

Animal Carcass Removals

• The standard charge for an animal carcass removal service for domestic households when required is rescinded and will be funded from the various waste management service charges.

Additional and Lost or Stolen bins

The provision of additional bins and replacement of stolen or lost bins is provided in our new bin management policy.

- This policy requires that stolen or lost bin could be replaced once for free within the bin useful life, which is 8 years. Any additional replacement of lost or stolen bins within the bin useful life would be at a cost to resident/customer.
- This principle also applies to customers/residents who want additional bins.

Bins required for special events

A deposit equals to the cost of a bin or a skip would be required from the customers.

- The deposit is refundable once the bins/skips has been collected or returned to Pikitup.
- A delivery charge amounting to R200 would be levied to all customers who require delivery of those bins/skips.
- Delivery charge is not applicable to customers who elect to collect the bins from Pikitup Depot or Stores.
- A daily charge of R20 per bin and R50 per skip would be levied to customer for each day the skip remain with the customers.

Overall impact of tariff increases on households

The following table shows the overall expected impact of the proposed tariff increases on various households.

Table SA14: Household bills

		2013/14	2014/15	2015/16	Current Ye	ear 2016/17	2017/18 Med	ium Term Rever	nue & Expenditur	e Framework
Description	Ref	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Rand/cent	<u> </u>						% incr.			
Monthly Account for Household - 'Middle Income	1									
Range'										
Rates and services charges:										
Property rates		244.50	256.71	272.13	288.17	288.17	6.2%	306.04	324.09	341.59
Electricity: Basic levy		353.55	370.32	415.46	442.76	442.76	9.7%	485.70	526.10	569.93
Electricity: Consumption		970.50	1 040.10	1 166.90	1 188.60	1 188.60	2.3%	1 215.70	1 316.83	1 426.53
Water: Consumption		302.86	329.47	375.00	417.46	417.46	21.4%	506.76	550.92	599.93
Sanitation		211.00	229.78	261.95	298.36	298.36	12.2%	334.76	364.55	395.18
Refuse removal		121.47	146.78	158.52	147.00	147.00	6.1%	156.00	165.20	174.12
sub-tota	ال	2 203.88	2 373.16	2 649.96	2 782.35	2 782.35	8.0%	3 004.96	3 247.69	3 507.28
VAT on Services		274.31	296.30	332.90	356.59	356.59	6.0%	377.85	409.30	443.20
Total large household bill:		2 478.19	2 669.46	2 982.86	3 138.94	3 138.94	7.8%	3 382.81	3 656.99	3 950.48
% increase/-decrease		2 476.19	7.7%	11.7%	5.2%	3 130.94	7.0%	7.8%	8.1%	8.0%
% increaser-decrease	<u> </u>	-	1.176	11.7%	5.2%		_	1.0%	0.1%	0.0%
Monthly Account for Household - 'Affordable Range'	2									
Rates and services charges:	1									
Property rates		146.70	154.03	163.28	172.90	172.90	6.2%	183.63	194.46	204.96
Electricity: Basic levy		353.55	370.32	415.46	442.76	442.76	9.7%	485.70	526.10	569.93
Electricity: Consumption		472.70	453.15	508.40	514.45	514.45	2.3%	526.15	559.14	652.64
Water: Consumption		218.56	237.17	268.85	297.31	297.31	25.1%	371.96	404.12	440.08
Sanitation		108.39	118.04	134.57	153.28	153.28	12.2%	171.97	187.27	203.01
Refuse removal		106.46	128.65	138.94	111.00	111.00	6.3%	118.00	124.96	131.71
sub-tota	ı	1 406.36	1 461.36	1 629.50	1 691.70	1 691.70	9.8%	1 857.41	1 996.05	2 202.33
VAT on Services		176.35	183.03	205.27	216.34	216.34	8.3%	234.33	252.22	279.63
Total small household bill:		1 582.71	1 644.39	1 834.77	1 908.04	1 908.04	9.6%	2 091.74	2 248.27	2 481.96
% increase/-decrease		_	3.9%	11.6%	4.0%	ı	_	9.6%	7.5%	10.4%
Monthly Account for Household - 'Indigent' Household receiving free basic services	3									
Rates and services charges:										
Property rates										
1							-			
Electricity: Basic levy		005.44					-	040.4		040.50
Electricity: Consumption		265.41	271.89	305.04	308.67	308.67	0.6%	310.47	328.78	346.53
Water: Basic levy							-			
Water: Consumption		134.26	144.87	162.7	177.17	177.16	9.7%	194.32	210.64	229.41
Sanitation							-			
Refuse removal							-			
Other							-			
sub-tota	4	399.67	416.76	467.74	485.84	485.83	3.9%	504.79	539.42	575.94
VAT on Services		55.95	58.35	65.48	70.24	70.24	0.6%	70.67	75.52	80.63
Total small household bill:		455.62	475.11	533.22	556.08	556.07	3.5%	575.46	614.94	656.57
% increase/-decrease		_	4.3%	12.2%	4.3%	(0.0%)	_	3.5%	6.9%	6.8%
	<u> </u>			270	570	(2.070)		2.070	1.070	2.070

Free Basic Services: Basic Social Services Package

The ESP assists households that are poor or face other circumstances that limit their ability to pay for services. To receive these free services households are required to register in terms of the City's Expanded Social Package Policy. The policy will be reviewed to ensure that it is aligned to national government policies supporting indigent customers, and better profile the programs of the City as they relate to poverty reduction, and social support. About 303 301 households are currently registered and the number is expected to increase to around 400 000 over the medium term. Details relating to free services, cost of free basis services, revenue lost owing to free basic services as well as basic service delivery measurement are contained in Table A10 (Basic Service Delivery Measurement).

Details relating to free services, cost of free basis services, revenue lost owing to free basic services as well as basic service delivery measurement are contained in Table A10 (Basic Service Delivery Measurement).

The cost of the social package of the registered indigent households is largely financed by national government through the local government equitable share received in terms of the annual Division of Revenue Act.

Council Resolutions

OPERATING BUDGET

IT IS RECOMMENDED

- 1. That the draft consolidated operating revenue of R48.6 billion, operating expenditure of R47.3 billion, taxation of R396.3 million and capital grants and contributions of R3.6 billion for the City of Johannesburg for the financial year 2017/18, and the indicatives for the projected medium term period 2018/19 to 2019/20 be noted as set out in the following attachments:
 - 1.1 The consolidated operating budget for the City, Core Administration and Municipal Entities as reflected in Annexure A, B and C.
 - 1.2 The operating revenue and expenditure budget by vote for the City as reflected in Annexure D.
- 2. That the subsidies payable by Core Administration to the following Municipal Entities be noted: –

Municipal Entity	Adjusted Budget 2016/17	Budget	Estimate	Estimate 2019/20
	R 000	2017/18 R 000	2018/19 R 000	R 000
Pikitup	694 762	777 208	860 510	928 739
Johannesburg Roads Agency	816 774	923 102	1 018 386	1 120 185
Metrobus	506 354	538 520	575 567	612 667
Johannesburg City Parks and Zoo	688 207	736 282	784 988	832 967
Johannesburg Development Agency	26 695	26 237	26 818	28 151
Johannesburg Property Company	327 568	353 480	384 057	407 524
Metropolitan Trading Company	211 158	153 090	100 978	106 588
Johannesburg Social and Housing Company	13 100	14 197	14 621	11 986
Joburg City Theatres	94 072	101 725	110 930	117 534
Total subsidies to ME's	3 378 690	3 623 841	3 876 855	4 166 341

- 3. That the supporting information contained in the 2017/18 2019/20 Medium Term Revenue and Expenditure Budget document as required in terms of Section 17(3) of the Municipal Finance Management Act (Act 56 of 2003) be noted in conjunction with this report.
- 4. That the Accounting Officer:
 - 2.1 In accordance with chapter 4 of the Systems Act:

- (a) Make public the annual consolidated operating budget and other documents referred to in section 17(3) of the MFMA;
- (b) Invite the local community to submit representations in connection with the annual consolidated operating budget;
- 2.2 Submit the annual consolidated operating budget:
 - (a) In both printed and electronic formats to the National and Provincial Treasury;
 - (b) In either format to any prescribed national or provincial organs of state and to such other municipalities as may be affected by the budget.

CAPITAL BUDGET

IT IS RECOMMENDED

- 1. That the draft capital budget of R8 589 421 000 for the year 2017/18, R9 450 731 000 for the year 2018/19 and R8 958 526 000 for the year 2019/20 of the City of Johannesburg be noted in terms of Section 16 (3) of the MFMA as set out in the following schedules:
 - 1.1 Capital budget by vote for each of the Municipal Entities and Core Administration as reflected in Annexure A.
 - 1.2 Capital budget by project for each of the Municipal Entities and Core Administration as reflected in Annexure B.
- 2. That the Accounting Officer:
 - 2.1 In accordance with chapter 4 of the Systems Act:
 - (a) Make public the annual consolidated operating budget and other documents referred to in section 17(3) of the MFMA;
 - (b) Invite the local community to submit representations in connection with the annual consolidated operating budget;
 - 2.2 submit the annual consolidated operating budget:
 - (a) In both printed and electronic formats to the National and Provincial Treasury;
 - (c) In either format to any prescribed national or provincial organs of state and to such other municipalities as may be affected by the budget.

TARIFFS

IT IS RECOMMENDED

1. That the draft tariff of charges for the 2017/18 budget, as tabled, be noted.

Part 2 – Supporting Documentation

1.1 Overview of the annual budget process

Section 53 of the MFMA requires the Mayor of the municipality to provide general political guidance in the budget process and the setting of priorities that must guide the preparation of the budget. In addition Chapter 2 of the Municipal Budget and Reporting Regulations states that the Mayor of the municipality must establish a Budget Steering Committee to provide technical assistance to the Mayor in discharging the responsibilities set out in Section 53 of the Act.

The Budget Steering Committee (BSC) consists of the Municipal Manager and senior officials of the municipality meeting under the chairpersonship of the MMC for Finance.

The purpose of the Budget Steering Committee is to ensure that:

- The process followed to compile the budget complies with legislation and good budget practices;
- There is proper alignment between the policy and service delivery priorities set out in the City's IDP and the Budget, taking into account the need to protect the financial sustainability of the municipality;
- The municipality's revenue and tariff setting strategies ensure that the cash resources needed to deliver services are available; and
- The various spending priorities of the different municipal departments are properly evaluated and prioritised in the allocation of resources.

In addition to the BSC, the City has established the Technical Budget Steering Committee (TBSC) that plays an advisory role. The TBSC focuses on the technical analysis of budget proposals and is intended to augment the work of the BSC. The Technical Budget Steering Committee ('TBSC') and the Budget Steering Committee ('BSC') meetings were held from 6-9 December 2016 and on 17- 20 January 2017, respectively.

2.1.1 Budget Process Overview

In terms of section 21 of the MFMA the Mayor is required to table in Council ten months before the start of the new financial year (i.e. in August) a time schedule that sets out the process to revise the IDP and prepare the Budget.

Key dates applicable to the process were:

Budget and tariff process 2017/18	Timeframe	Status
Mayoral Lekgotla 1	1 October 2016	٧
Presentations of budget proposals to Technical Budget Steering	6-9 December 2016	٧

Budget and tariff process 2017/18	Timeframe	Status
Committee		
Budget Steering Committee meetings	17- 19 January 2017	٧
Budget Lekgotla 2	13-16 February 2017	٧
NT Engagements (Mid- year Review)	1-2 February 2017	٧
Submission of final budget files and proposals by departments	01 March 2017	٧
and entities to Budget Office		
Mayoral Committee considers tabled draft IDP, Budget, Tariffs,	22 March 2017	٧
SDBIPs and Business Plans		
Tabling of the draft IDP, Budget, Tariffs, SDBIPs and Business	30 March 2017	٧
Plans at Council		
IDP, Budget and Tariffs outreach process	March- April 2017	
Approval of IDP, Budget, Tariffs, SDBIPs and Business Plans by	10 May 2017	
Mayoral Committee		
Council approval of final IDP, Budget, Tariffs, SDBIPs and	25 May 2017	
Business Plans		

The process for the 2017/18 MTB commenced with the 1st Budget Lekgotla that was held on 1 October 2016. The objectives of the Lekgotla were to reflect on the progress made in relation to the service delivery imperatives, discuss the strategic direction of the new leadership and to reach an agreement on key focus areas, priorities and interventions.

Subsequent to the Budget Lekgotla, Budget Guidelines were issued to departments and municipal entities (MEs), in line with the recommendations of the Mayoral Lekgotla. Departments and MEs presented their budget proposals to the Technical Budget Steering Committee hearings held on 6-9 December 2016 and to the Budget Steering Committee held on 17-19 January 2017. The BSC is established in terms of the local government regulatory framework, and for the City of Johannesburg incorporates additional members coopted to assist in the formulation of strategic priorities. The Budget Steering Committee reviews and evaluates key priority programmes for the clusters, departments and entities in the short and medium term and outcomes thereof in relation to GDS imperatives and the strategic direction as set at Mayoral Lekgotla. It further deliberates on performance targets and indicators and reviews the proposed operating and capital expenditures. In between are sessions at executive management level, that seek to develop programme content and shared understanding of priorities, interventions and focus areas.

The assessment of the Budget Steering Committee hearings was then presented to the second Budget Lekgotla held on 13- 15 February 2017. Draft Medium Term Budget allocations were determined to guide the Budget Lekgotla, and create focussed discussions. Departments and MEs were requested to prepare their draft budgets in line with the indicative allocations and to align the budget to the key strategic priorities/programmes.

2.1.2. IDP and Service Delivery and Budget Implementation Plan

The City's IDP is its principal strategic planning instrument, which directly guides and informs it's planning, budget, and management and development actions. This framework is rolled out into objectives, key performance indicators and targets for implementation which directly inform the Service Delivery and Budget Implementation Plan. There will be areas revised in line with the new strategic priorities, and to create focus in resource allocation. The Inner City regeneration and the facilitation of economic growth to no less that 5% of the gross value added (GVA) have been pronounced as the top two priorities, with the remainder linked to the successful implementation.

The process plan applicable to this revision cycle included the following key IDP processes and deliverables:

- Registration of community needs;
- Compilation of departmental business plans including key performance indicators and targets;
- Financial planning and budgeting process;
- Compilation of the SDBIP; and
- The review of the performance management and monitoring processes

With the compilation of the 2017/18 MTB, each department/function had to review the business planning process, including the setting of priorities and targets after reviewing the mid-year and third quarter performance against the 2016/17 Departmental Service Delivery and Budget Implementation Plan. Business planning links back to priority needs and master planning, and essentially informed the detail operating budget appropriations and three-year capital programme.

1.1.3 Review of the Financial Development Plan

The financial development plan has been reviewed in line with historic performance trends and noting the local government regulatory framework as a guide, and used to confirm both the adjustment budget and the 2017/18 budget indicatives. The outcomes of the process were shared with the organisation and used to inform the resource allocation process. The funding model still relies heavily on revenue generated from trading services through tariffs supported by grants and loan for its funding requirements, and built into the models are modules that recognise constrains as a result of existing commitments and the projected financial position. Optimisation as a modelling technique was used to arrive at budget limits that put the organisation at sound financial positions. The modelling process also shared light on the performance of major revenue sources in relation to capital investments made providing a rich background of evaluating budget proposals.

2.1.4 Community Consultation

As per legislative requirements, once the draft budget is tabled in Council, it must be made available for the public to comment on. The public participation process will be undertaken in line with the prescripts of the MFMA, Municipal Systems Act, and other applicable legislation. The program is managed in conjunction with the Office of the Speaker. The tabling of the draft budget in March 2017 will mark the commencement of

community participation, encourage discussion with all stakeholders and provide an opportunity for feedback. The public participation process will take place throughout in month of April 2017 with the support of the City's regional structures. The IDP, the Budget and all tariff related policies will form a package of document for consultation.

The outcome of the public participation process on the draft budget and proposed tariffs will considered and refine the draft budget for Council's approval in May 2017.

2.2 Overview of alignment of annual Budget with IDP

Budgeting takes place within the overall City planning framework. The City's recently revised GDS and IDP are the primary point of reference for the MTB. Accordingly, the 2017/18 MTB addresses the following key programmes in the IDP:

- Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment;
- Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress;
- Create a culture of enhanced service delivery with pride;
- Create a sense of security through improved public safety;
- Create an honest and transparent City that fights corruption;
- Create a City that responds to the needs of citizens, customers and businesses;
- Enhance our financial sustainability;
- Encourage innovation and efficiency through the Smart City programme; and
- Preserve our resources for future generations.

In addition to the five-year IDP, the City is in a process of revising the Growth and Development Strategy (GDS) which primarily focuses on a longer-term horizon; 15 to 20 years. The revised GDS is aimed to give expression of the new administration's strategic objectives and long-term vision for the City.

The following new outcomes for the revision of the GDS have been approved for public consultation:

- Grow the economy and create jobs
- Enhance quality of life by improving services and taking care of the environment
- Advance pro-poor development that provides meaningful redress
- Build caring, safe and secure communities
- Institute an honest, responsive and productive government

The 2017/18 MTB has therefore been directly informed by the IDP revision process and the following tables provide a reconciliation between the IDP strategic objectives and operating revenue, operating expenditure and capital expenditure.

Table SA4: Reconciliation of IDP strategic objectives and budget (revenue)

Strategic Objective	Goal	2017/18 Mediu	m Term Revenue Framework	& Expenditure
R thousand		Budget Year 2017/18		Budget Year +2 2019/20
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Other	2 249	621	655
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Asphalt sales	168	173	183
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Compliance with Cities legal obligations in terms of Building Control legislation	2 201	2 322	2 447
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Developers Contribution	43 150	44 383	46 779
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	EPWP	1 037	_	-
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Gautrans Maintenance	10 560	10 862	11 449
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Inner city regeneration, including key economic nodes	60 156	64 771	68 700
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Insurance	13 304	13 684	14 422
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Jobbings	36 051	37 081	39 084
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Management Fees	33 835	34 802	36 681
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Operational expenditure component of the Public Transport Network Grant (PTNG)	275 056	442 856	363 689
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Other Sales	11 753	12 088	12 741
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Processing of Town Planning applications	72 196	76 463	80 593
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Rea Vaya fare revenue generated	122 789	133 394	140 731
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Reinstatement	22 283	22 919	24 157
Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	Rent	3 896	4 008	4 224
Create a sense of security through improved public safety Create a sense of security through improved public safety	By-law Enforcement Day to day programme - Fire protection fees, Sundry revenue	12 560 16 280	13 240 17 240	14 000 18 171
Create a sense of security through improved public safety	Day to day programme - Training Income	13 496	14 292	15 064
Create a sense of security through improved public safety	IDP programme - Ambulance fees, Firefighting service and Ambulance grant	153 494	162 428	171 460
Create a sense of security through improved public safety Create a sense of security through improved public safety	Licencing Traffic Management	252 261 670 623	266 388 704 087	281 039 742 741
Create a City that responds to the needs of citizens, customers and businesses	Awareness campaigns conducted to educate communities on HIV, AIDS,STI, and TB HCT outreach programmes to other sectors Capacity building programme on HAST Multicultural AIDS response through the local AIDS council	22 455	23 757	25 111
Create a City that responds to the needs of citizens, customers and businesses	Community Participation in Environmental Health promotion Joint campaigns with community involvement carried out in all Regions	8 787	9 302	8 960
Create a City that responds to the needs of citizens, customers and businesses	Promote access and convenience by extending operating hours in clinics. Convert satellite & mobile clinics into full five day operating facilities. Establish Health posts to promote outreach PHC services (number of pilots established). Implement c	125 669	128 726	129 243
Create a culture of enhanced service delivery with pride	Billing tenants for rentals in COJ properties	118 960	126 436	138 290
Create a culture of enhanced service delivery with pride Create a culture of enhanced service delivery with pride	Non Commercial Activities other income	1 385 289 2 175	1 466 647 1 555	1 545 023
Create a City that responds to the needs of citizens, customers and businesses	other income	142	1505	1 555 158
Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress	Agency fees for development and other income	10 772	11 418	12 103
Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress	Income from Directorate: Arts, Culture and Heritage facilities	945	1 001	1 055
Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress	Residents live, work and play close to work, leisure and cultural opportunities	22 016	23 994	25 678
Preserve our resources for future generations	Water Recovery	593	629	667
Enhance our financial sustainability Enhance our financial sustainability	Enhancing Financial Sustainability	389 491 16 297 300	480 558 17 569 834	412 678 18 785 356
Enhance our financial sustainability	Hospitality, Bars and Restauran	19 379	19 379	20 426
Enhance our financial sustainability	Improving revenue collection	16 113 377	17 526 792	18 844 246
Enhance our financial sustainability	Operations, IT, Marketing, Finance & Admin, HR	437 871	469 358	522 490
Enhance our financial sustainability	other income	1 344	1 963	1 963
Enhance our financial sustainability	Proportion of earned income against total revenue including subsidy (excluding Hospitality, Bars and Restaurant)	117 435	114 385	116 485
Enhance our financial sustainability	Revenue Completeness	36 775	39 999	42 158
Enhance our financial sustainability	Revenue generation	120 059	125 767	132 558
Enhance our financial sustainability	Revenue Management	10 858 317	11 820 752	12 810 536
Encourage innovation and efficiency through the Smart City programme	Broadband Count DAC & Equitable Charge	160 292	197 875	214 382
Encourage innovation and efficiency through the Smart City programme Continuation of previous IDP programmes	Grant DAC & Equitable Shares Joburg Open	18 000 5 868	18 000 6 214	18 022 6 550
Other or Day-to Day programmes		42 413	44 937	47 381
Other or Day-to Day programmes Other or Day-to Day programmes	Commercial Activities Improving revenue collection	230 109 1 008	244 020 1 067	258 757 1 124
Other or Day-to Day programmes Other or Day-to Day programmes	JPC's portfolio account Other income	215 327 2 824	226 544 2 979	237 430
Other or Day-to Day programmes	Revenue collected by LIS	2 961	3 136	4 310
Total Revenue (excluding capital transfers and contributions)		48 597 351	52 785 276	56 456 875

Table SA5: Reconciliation of IDP strategic objectives and budget (operating expenditure)

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Create an honest and transparent City that fights corruption Found and corruption experiences and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and	Create an honest and transparent City that fights corruption	Driving compliance to clean governance and increase internal quality assurance	183 707	205 321	233 795
Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Identifying land to be serviced before any human settlements are built To 544 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Prioritising the formalisation of informal settlements One Stop Walk in Centres and Single Window Citizens Interfac Ensure pro-poor development that addresses spatial and income inequality and provides meaningful r	Create an honest and transparent City that fights compution	** ***	2 934	3 108	3 273
Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redre					-
Create an honest and transparent City that fights corruption Create an honest and transparent City that fights corruption Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poo				157 933	197 067
Create an honest and transparent City that fights corruption Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress One Stop Walk in Centres and Single Window Citizens Interfac 28 503 28 905 28 44 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Prioritising the formalisation of informal settlements 52 539 56 639 58 6 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Prioritising the formalisation of or formal settlements 52 539 56 639 58 60 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Provision of basic services to informal settl		Increasing forensic investigative capability and controls \ Maintain quality standard of			7 357
Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Identifying land to be serviced before any human settlements are built 76 544 86 433 92 61 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Increasing the delivery of housing Increasing the delive	Create an honest and transparent City that fights corruntion	•	3 000	5 000	10 000
Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Fast tracking acquisition of buildings in the Inner City for housing 146 771 153 566 157 5 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Identifying land to be serviced before any human settlements are built 76 544 86 433 92 66 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Increasing the delivery of housing 147 855 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Increasing the delivery of housing Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Neighbourhood Urban Management Partnership and Community Driven Services 35 851 38 062 41 99 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress One Stop Walk in Centres and Single Window Citizens Interfac 28 503 28 905 28 44 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Fast tracking acquisition of buildings in the Inner City for housing 146 771 153 566 157 50 147 6544 86 433 92 66 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress One Stop Walk in Centres and Single Window Citizens Interfac 28 503 28 905 28 44 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Fromote Urban Agriculture programme 27 496 31 836 33 76 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Fromote Urban Agriculture programme Provision of basic services to informal settlements Ensure pro-poor development that addresses spatial and income inequalit		Efficient and effective transport (Public and Freight) connecting home, work, culture			97 536
Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Identifying land to be serviced before any human settlements are built 76 544 86 433 92 6i Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Increasing the delivery of housing 147 855 201 503 103 2i Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Neighbourhood Urban Management Partnership and Community Driven Services 35 851 38 062 41 9i Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress One Stop Walk in Centres and Single Window Citizens Interfac 28 503 28 905 28 40 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Prioritising the formalisation of informal settlements 397 686 474 659 512 8i Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Promote Urban Agriculture programme 27 496 31 836 33 7i Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Provision of basic services to informal settlements 52 539 55 639 58 6i Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Residents live, work and play close to work, leisure and cultural opportunities 480 076 487 940 499 2 Preserve our resources for future generations A healthy life for all	Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress		2 624	4 376	4 638
Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Neighbourhood Urban Management Partnership and Community Driven Services 35 851 38 062 41 99 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress One Stop Walk in Centres and Single Window Citizens Interfac 28 503 28 905 28 40 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Frioritising the formalisation of informal settlements 397 686 474 659 512 8 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Promote Urban Agriculture programme 27 496 31 836 33 7 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Provision of basic services to informal settlements 52 539 55 639 58 6 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Residents live, work and play close to work, leisure and cultural opportunities 480 076 487 940 499 2 Preserve our resources for future generations A healthy life for all	Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress	Fast-tracking acquisition of buildings in the Inner City for housing	146 771	153 566	157 508
Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Neighbourhood Urban Management Partnership and Community Driven Services 35 851 38 062 41 91 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress One Stop Walk in Centres and Single Window Citizens Interfac 28 503 28 905 28 42 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Prioritising the formalisation of informal settlements 397 686 474 659 512 81 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Promote Urban Agriculture programme 27 496 31 836 33 7 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Provision of basic services to informal settlements 52 539 55 639 58 64 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Residents live, work and play close to work, leisure and cultural opportunities 480 076 487 940 499 2 Preserve our resources for future generations A healthy life for all	Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress	Identifying land to be serviced before any human settlements are built	76 544	86 433	92 604
Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress One Stop Walk in Centres and Single Window Citizens Interfac 28 503 28 905 28 42 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Frioritising the formalisation of informal settlements 397 686 474 659 512 8 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Promote Urban Agriculture programme 27 496 31 836 33 7 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Provision of basic services to informal settlements 52 539 55 639 58 6 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Residents live, work and play close to work, leisure and cultural opportunities 480 076 487 940 499 2 Preserve our resources for future generations A healthy life for all	Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress	Increasing the delivery of housing	147 855	201 503	103 203
Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Prioritising the formalisation of informal settlements 397 686 474 659 512 88 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Promote Urban Agriculture programme 27 496 31 836 33 7 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Provision of basic services to informal settlements 52 539 55 639 58 6 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Residents live, work and play close to work, leisure and cultural opportunities 480 076 487 940 499 2 Preserve our resources for future generations A healthy life for all	Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress	Neighbourhood Urban Management Partnership and Community Driven Services	35 851	38 062	41 998
Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Promote Urban Agriculture programme 27 496 31 836 33 7 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Provision of basic services to informal settlements 52 539 55 639 58 6 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Residents live, work and play close to work, leisure and cultural opportunities 480 076 487 940 499 2 Preserve our resources for future generations A healthy life for all 212 114 240 739 252 2	Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress	One Stop Walk in Centres and Single Window Citizens Interfac	28 503	28 905	28 432
Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Provision of basic services to informal settlements 52 539 55 639 58 69 Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Residents live, work and play close to work, leisure and cultural opportunities 480 076 487 940 499 2 Preserve our resources for future generations A healthy life for all 212 114 240 739 252 2	Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress	Prioritising the formalisation of informal settlements	397 686	474 659	512 863
Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress Residents live, work and play close to work, leisure and cultural opportunities 480 076 487 940 499 2 Preserve our resources for future generations A healthy life for all 212 114 240 739 252 2	Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress	Promote Urban Agriculture programme	27 496	31 836	33 776
Preserve our resources for future generations A healthy life for all 212 114 240 739 252 2	Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress	Provision of basic services to informal settlements	52 539	55 639	58 644
					499 248
Preserve our resources for ruture generations Acceptable Air Quality 4 360 4 750 3 16					252 277
Preserve our resources for future generations Access to basic sanitation to all 1 022 667 1 083 004 1 141 4	-				3 160 1 141 486

Strategic Objective	Goal	2017/18 Mediu	m Term Revenue Framework	e & Expenditure
R thousand		Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Preserve our resources for future generations	Conserve the city's natural assets	3 200	8 500	8 000
Preserve our resources for future generations	Healthy water courses, wetlands & impoundments	6 400	7 124	7 634
Preserve our resources for future generations	Intergrated Waste Management	14 010	10 400	14 110
Preserve our resources for future generations	Interventions to mitigate electricity constraints	1 820 394	1 498 899	1 651 548
Preserve our resources for future generations	Interventions to mitigate water shortages	9 194	4 135	3 733
Preserve our resources for future generations	Landscape management (i.e. open space planning)	4 700	13 559	11 100
Preserve our resources for future generations	Mitigate against declining landfill airspace	230 033	246 114	260 198
Preserve our resources for future generations	Reduce carbon emissions	770	700	500
Enhance our financial sustainability	Cutting wasteful expenditure on non-core functions	144 716	149 281	156 271
Enhance our financial sustainability	Cutting wasteful expenditure on non-core functions and Managing budget perfomance	7 401	7 845	8 316
Enhance our financial sustainability	Enhance sound financial management, sustainability and clean governanace and utilise infrastructure delivery to create jobs, support SMME's and attract investment	141 617	149 972	158 070
Enhance our financial sustainability	Focussing on driving up capital expenditure investment in infrastructure	2 610 133	2 725 324	2 686 357
Enhance our financial sustainability	Improving revenue collection	799 939	815 090	875 406
Enhance our financial sustainability	Instilling best service standards by City employees	995	1 047	1 120
Encourage innovation and efficiency through the Smart City programme	Enhanced access to ICT infrastructure, including free WI-FI	1 217	1 205	1 399
Encourage innovation and efficiency through the Smart City programme	Driving the "service with pride" campaign	5 402	7 291	9 122
Encourage innovation and efficiency through the Smart City programme	Enhanced access to ICT infrastructure, including free Wi-Fi	793 328	887 520	958 813
Encourage innovation and efficiency through the Smart City programme	Fast-tracking service delivery, especially to poorer communities	6 394	9 208	12 945
Encourage innovation and efficiency through the Smart City programme	Focused improvement of ICT equipment and software	120 884	127 738	131 204
Encourage innovation and efficiency through the Smart City programme	Smart Citizen Programme	1 224	1 309	1 392
Continuation of previous IDP programmes	Community based budgeting and planning	2 659	2 814	2 969
Continuation of previous IDP programmes	Completeness of revenue	123 797	168 015	146 792
Continuation of previous IDP programmes	Improved governance and attainment of clean audits.	10 342	11 158	12 019
Continuation of previous IDP programmes	Insert programmes on GDS/IDP sheet	25 071	47 540	50 030
Other IDP Programme	Create awareness in all areas of local government affecting communities through civic education	41 880	46 178	49 383
Other IDP Programme	Ensure sound Financial Management	4 634	6 008	6 666
Other Programme	Additoinal programs	204	6 540	6 893
Other Programme	Depreciation	13 776	14 060	14 344
Other Programme	Development (including upgrading) of library facilities; Maintenance of 2x library services headquarters. Maintenance of historical assets JCL. RFID Project for the capatalization of books.	6 620	7 010	7 389
Other Programme	Economic Development and facilitation Due diligence, Investment fast racking etc.	2 811	2 980	3 158
Other Programme	Food security that is both improved and safeguarded	16 597	17 631	18 665
Other Programme	Grant Management and expenditure	1 284	1 359	1 433
Other Programme	International Ambassadorial Program	2 811	2 980	3 158
Other Programme	Marketing and PR	5 622	12 319	13 058
Other Programme	School holiday programme,50 hour sport challenge, kiddies olympics,Basket Ball, Wheel chair tennis, Gymnastics, Competitive sport, golf, rugby,future champs	2 250	5 545	5 844
Other Programme	Spar ladies, Comrades Marathon, Cape Town Marathon, Soweto Marathon, Amashova Cycling,	1 256	4 492	4 734
Day-to-Day Programme	Administration and Operational costs	30 497	29 427	31 897
Day-to-Day Programme	Administration of security access control structures	421	49	53
Day-to-Day Programme	Anti Fraud and Corruption	16 805	17 795	18 758
Day-to-Day Programme	Business development and support	26 936	40 232	43 391
Day-to-Day Programme	Business Systems support, Development of data infrastructure	40 146	88 211	96 472
Day-to-Day Programme	By-law Enforcement	182 432	231 140	235 200
Day-to-Day Programme	Capacity building on Monitoring and Evaluation	8 000	6 053	6 398
Day-to-Day Programme	Commercial Activities	140 974	151 258	159 834
Day-to-Day Programme	Community empowerment and activation	48 672	48 206	51 618
Day-to-Day Programme	Contracted Services	218	220	221
Day-to-Day Programme	Council-owned property management and maintenance	262 040	272 785	288 561
Day-to-Day Programme	Creating a law abiding and regulated city	106 246	112 513	118 588
Day-to-Day Programme	Creating a safe and resilient City	107 280	113 609	114 440
Day-to-Day Programme	Day-to-day Strategic Management unit	4 154	2 651	2 900
Day-to-Day Programme	Depreciation	8 811	10 989	13 167
Day-to-Day Programme	Depreciation on Capex	39 333	41 720	70 801
Day-to-Day Programme	Economic Research, Policy and Strategy	11 061	13 118	13 905

Strategic Objective	Goal	2017/18 Medium Term Revenue & E. Framework		& Expenditure
R thousand		Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Day-to-Day Programme	Enhancing Financial Sustainability	24 113	30 922	31 058
Day-to-Day Programme	Ensure the provision of staff and remuneration services and benefits to all JRA employees	14 485	7 540	8 246
Day-to-Day Programme	Evaluation of traffic impact studies	4 224	536	587
Day-to-Day Programme	Evaluations and Impact Assessments	2 300	2 459	2 616
Day-to-Day Programme	Financial Management and control	28 806	45 381	47 431
Day-to-Day Programme	Financial Reporting, Management Accounting, Budgeting and Safe keeping of the City's Assets	38 750	28 575	31 251
Day-to-Day Programme	Financial Stability	72 991	78 100	83 567
Day-to-Day Programme	For financial management of financial records of the entity in accordance with any prescribed norms and standards, and are effective, efficient and transparent	97 419	90 484	98 958
Day-to-Day Programme	Freight movement support	9 087	390	427
Day-to-Day Programme	GDS refinement for long term strategic intervention	4 600	2 449	2 595
Day-to-Day Programme	Geo-science Skills Development and Research and Development	2 621	2 778	2 922
Day-to-Day Programme	Good goverance	5 224	5 552	5 874
Day-to-Day Programme	Group Accounting	6 550	6 990	7 414
Day-to-Day Programme	Group Human Capital Management	170 480	196 384	208 540
Day-to-Day Programme	Group ICT	630 862	713 604	840 335
Day-to-Day Programme	Group Management Support	356 263	657 214	725 429
Day-to-Day Programme	Implementaition of Group Cntract Management Policy Framework (GCMPF)	82 529	87 852	93 017
Day-to-Day Programme	Increased competitiveness of the economy	49 785	51 280	54 999
Day-to-Day Programme	Institutional Support	196 684	215 824	226 861
Day-to-Day Programme	Intelligent transport Systems		-	115 000
Day-to-Day Programme	Intelligent transport Systems maintenance	76 434	93 702	5 714
Day-to-Day Programme	Intergovernmental Relations	5 300	3 187	3 370
Day-to-Day Programme	Intergrated Annual Report	6 000	3 935	4 166
Day-to-Day Programme	Intergrated Planning	4 368	4 645	4 916
Day-to-Day Programme	Internal communication strategy	2 586	2 739	2 886
Day-to-Day Programme	International Relations	15 000	6 394	6 781
Day-to-Day Programme	Issuing of title deeds	44 543 8 375	54 185 8 672	64 196 11 452
Day-to-Day Programme	JCT's portfolio account JDA's portfolio account	54 075	66 425	79 965
Day-to-Day Programme Day-to-Day Programme	Johannesburg Parks and Zoo portfolio account	78 436	82 200	86 957
Day-to-Day Programme	JOSHCO's portfolio account	117 235	150 425	187 405
Day-to-Day Programme	Jozi@Work	144 541	155 467	164 062
Day-to-Day Programme	JPC's portfolio account	606 326	635 604	665 087
Day-to-Day Programme	JRA's portfolio account	364 743	432 085	432 665
Day-to-Day Programme	JTC's portfolio account	83 214	197 088	231 237
Day-to-Day Programme	Knowledge Management Programmes	8 925	6 831	7 229
Day-to-Day Programme	Land use development efficient and effective archiving	8 049	8 565	9 097
Day-to-Day Programme	Landfill Management	187 123	199 549	210 673
Day-to-Day Programme	Lisence fees and Membership	2 600	2 766	2 930
Day-to-Day Programme	Maintenance of public transport facilities	40 537	94 110	107 434
Day-to-Day Programme	Management of Land Use Development Management Sub Directorates	3 292	3 499	3 702
Day-to-Day Programme	Management of R & M and Capital Projects in Community Development	27 674	24 464	23 575
Day-to-Day Programme	Management of the Function – ED's Office	36 541	37 467	37 548
Day-to-Day Programme	Management of the Function – Impact Management & Compliance Monitoring	11 982	12 361	13 014
Day-to-Day Programme	Management of the Function – Management Support	18 338	18 135	18 726
Day-to-Day Programme	Management of the Function – MMC Office	5 077	5 581	6 141
Day-to-Day Programme	Management of the Function – Strategic Coordination	8 208	8 725	8 524
Day-to-Day Programme	Management of the Function- Air quality and climate change	10 190	12 569	12 856
Day-to-Day Programme	Management of the Function-Finance	5 650	5 965	6 472
Day-to-Day Programme	Management of the Function-Infrastructure services	7 493 7 984	10 793 8 312	11 890
Day-to-Day Programme Day-to-Day Programme	Management of the Function- Waste Management Management of the Function- Water & Biodiversity	10 942	10 727	8 801 12 006
Day-to-Day Programme Day-to-Day Programme	Management of the traffic control centre including CCTV operations	3 350	567	620
Day-to-Day Programme	Management Support	51 302	41 950	44 468
Day-to-Day Programme	Management Support Management Support function and core mandate, HR,Finance, Marketing , Internal Audit, Company Secretary and Operations	777 020	827 951	877 654
Day-to-Day Programme	Management Support Services	66 779	75 445	85 729
Day-to-Day Programme	Managing an efficient and effective archiving system for building control and records	3 760	3 633	3 851
	Managing MMC office	5 326	5 621	5 913
Day-to-Day Programme		20 141	44 923	46 658
Day-to-Day Programme	Mangament Support Programes			
Day-to-Day Programme Day-to-Day Programme	Marketing and Communications	11 893	19 932	21 799
Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme	Marketing and Communications Marketing and PR	2 811	4 782	5 069
Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme	Marketing and Communications Marketing and PR Marketing campaigns	2 811 14 429	4 782 15 408	5 069 15 418
Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme	Marketing and Communications Marketing and PR Marketing campaigns Media Monitoring	2 811 14 429 8 500	4 782 15 408 9 002	5 069 15 418 9 488
Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme	Marketing and Communications Marketing and PR Marketing campaigns	2 811 14 429	4 782 15 408	5 069 15 418

Strategic Objective	Goal	2017/18 Mediu	m Term Revenue Framework	& Expenditure
R thousand		Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Day-to-Day Programme	Operating and managing a safe, reliable, accessible and affordable Rea Vaya system	65 694	111 158	118 646
Day-to-Day Programme	Operational Capital	201	201	-
Day-to-Day Programme	Other Day to Day Indicators (OPEX)	88 984	94 541	100 256
Day-to-Day Programme	Other IDP or Day-to Day programmes	29 401	29 964	34 339
Day-to-Day Programme	Payments within 30 days	6 134	49	53
Day-to-Day Programme	Pikitup Portfolio Account	293 15 669	293 34 959	293 37 183
Day-to-Day Programme	Property_Finance, Compliance & Data	30 316	34 959	41 397
Day-to-Day Programme Day-to-Day Programme	Property_Rates and Taxes Provide basic infra-structure services.	22 169	26 715	29 618
Day-to-Day Programme	Provide internal audit services and create fraud awareness inclusive of fraud hotline marketing, administration of the investigation register, contract management and progress reporting	8 414	6 766	7 399
Day-to-Day Programme	provide strategic direction to Public safety	57 149	60 521	63 789
Day-to-Day Programme	Provision and Management of JRA Services and Facilities	101 844	313 394	342 745
	Provision Company Secretariat services including Board support and development;			
Day-to-Day Programme	Committee services	5 963	1 097	1 200
Day-to-Day Programme	Provision for administration of business support	4 254	9 161	10 019
Day-to-Day Programme	Provision of basic services	56 000	88 000	90 000
Day-to-Day Programme	Provision of Business Performance Management Services + Total Quality Management Services	8 466	7 887	8 626
Day-to-Day Programme	Provision of Legal Services to JRA	4 776	5 071	5 546
Day-to-Day Programme	Provision of Risk Management Services including developing and monitoring the company Strategic & Operational Risks; Management of public liability claims.	3 141	408	447
Day-to-Day Programme	Provision of stakeholder management by acting as interface between the organization and stakeholders. Developing and maintaining an overall stakeholder relations framework for the COJ, Prioritizing and Intensifying management of key stakeholders that are instrumental to the organisations success, Managing Key account contractual obligations,managing the budget of area, providing various management reports	1 594	85	93
Day-to-Day Programme	Provision of training and development programmes for staff	18 719	26 411	28 884
Day-to-Day Programme	Provision of water and sanitation	4 387	30 000	54 903
Day-to-Day Programme	Provision of workplace environment which is safe and secure for the wellbeing of the employees	5 834	3 109	3 400
Day-to-Day Programme	Quality Assurance of Performance information for Section 57 Employees	2 100	2 235	2 367
Day-to-Day Programme	Rates and taxes	442 299	265 785	304 664
Day-to-Day Programme	Rea Vaya roadways and depot maintenance	17 863	30 314	32 739
Day-to-Day Programme	Rea Vaya stations maintenance	10 477	12 511	13 434
Day-to-Day Programme	Rea Vaya stations managed	98 500	190 171	216 016
Day-to-Day Programme	Regional Governance and Administration	75 740	80 853	85 907
Day-to-Day Programme	Regulatory and Management Support	15 936	16 855	17 832
			00.044	
Day-to-Day Programme Day-to-Day Programme	Removal of Illegal Dumping Research Publication (Constrains to Growth and Employment in Johannesburg)	86 638 5 895	93 211 3 820	98 048 4 040
		86 638		
Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management	86 638 5 895	3 820	4 040
Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes	86 638 5 895 43 489	3 820 43 204	4 040 45 537
Day-to-Day Programme Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes Road Infrastructure Management	86 638 5 895 43 489 6 033	3 820 43 204 1 329	4 040 45 537 1 453
Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes Road Infrastructure Management Running cost for facilities	86 638 5 895 43 489 6 033 407 772	3 820 43 204 1 329 422 914	4 040 45 537 1 453 441 758
Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes Road Infrastructure Management Running cost for facilities Running Cost for Museums/Galleries	86 638 5 895 43 489 6 033 407 772 17 371	3 820 43 204 1 329 422 914 17 735	4 040 45 537 1 453 441 758 23 191
Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes Road Infrastructure Management Running cost for facilities Running Cost for Museums/Galleries Running of core museums and gallery functions Running of facilities Salaries Salaries	86 638 5 895 43 489 6 033 407 772 17 371 12 700 12 372 354 321	3 820 43 204 1 329 422 914 17 735 14 449 14 101 342 238	4 040 45 537 1 453 441 758 23 191 14 175 13 809 341 439
Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes Road Infrastructure Management Running cost for facilities Running Cost for Museums/Calleries Running of core museums and gallery functions Running of facilities Salaries Security for libraries and staff.	86 638 5 895 43 489 6 033 407 772 17 371 12 700 12 372 354 321 11 190	3 820 43 204 1 329 422 914 17 735 14 449 14 101 342 238 11 850	4 040 45 537 1 453 441 758 23 191 14 175 13 809 341 439 12 490
Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes Road Infrastructure Management Running cost for facilities Running Cost for Museums/Galleries Running of ore museums and gallery functions Running of facilities Security for libraries and staff. SHELA & FCM	86 638 5 895 43 489 6 033 407 772 17 371 12 700 12 372 354 321	3 820 43 204 1 329 422 914 17 735 14 449 14 101 342 238	4 040 45 537 1 453 441 758 23 191 14 175 13 809 341 439
Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes Road Infrastructure Management Running cost for facilities Running Cost for Museums/Galleries Running of core museums and gallery functions Running of facilities Salaries Security for libraries and staff. SHELA & FCM Skills development & recruitment	86 638 5 895 43 489 6 033 407 772 17 371 12 700 12 372 354 321 11 190 105 206	3 820 43 204 1 329 422 914 17 735 14 449 14 101 342 238 11 850 111 560	4 040 45 537 1 453 441 758 23 191 14 175 13 809 341 439 12 490 119 307
Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes Road Infrastructure Management Running cost for facilities Running Cost for Museums/Galleries Running of core museums and gallery functions Running of facilities Salaries Security for libraries and staff. SHELA & FCM Skills development & recruitment Smart and efficient procurment process	86 638 5 895 43 489 6 033 407 772 17 371 12 700 12 372 354 321 11 190 105 206 — 39 365	3 820 43 204 1 329 422 914 17 735 14 449 14 101 342 238 11 1 560 — 52 298	4 040 45 537 1 453 441 758 23 191 14 175 13 809 341 439 12 490 119 307 — 55 601
Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes Road Infrastructure Management Running cost for facilities Running Cost for Museums/Galleries Running of core museums and gallery functions Running of facilities Salaries Security for libraries and staff. SHELA & FCM SHELA & FCM Smart and efficient procurment process Spatial information dissemination	86 638 5 895 43 489 6 033 407 772 17 371 12 700 12 372 354 321 11 190 105 206 	3 820 43 204 1 329 422 914 17 735 14 449 14 101 342 238 11 850 111 560 52 298 14 862	4 040 45 537 1 453 441 758 23 191 14 175 13 809 341 439 12 490 119 307 - 55 601 15 634
Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes Road Infrastructure Management Running cost for facilities Running Cost for Museums/Galleries Running of core museums and gallery functions Running of facilities Salaries Security for libraries and staff. SHELA & FCM Skills development & recruitment Smart and efficient procurment process Spatial information dissemination Stakeholder Management	86 638 5 895 43 489 6 033 407 772 17 371 12 700 12 372 354 321 11 190 105 206 — 39 365 13 715 3 028	3 820 43 204 1 329 422 914 17 735 14 449 14 101 342 238 11 850 52 298 14 862 3 237	4 040 45 537 1 453 441 758 23 191 14 175 13 809 341 439 12 490 119 307 - 55 601 15 634 3 444
Day-to-Day Programme Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes Road Infrastructure Management Running cost for facilities Running Cost for Museums/Galleries Running of ore museums and gallery functions Running of facilities Security for libraries and staff. SHELA & FCM Skillis development & recruitment Smart and efficient procurment process Spatial information dissemination Stakeholder Management Strategic Support to the Executive Head	86 638 5 895 43 489 6 033 407 772 17 371 12 700 12 372 354 321 11 190 105 206 — 39 365 13 715 3 028 12 428	3 820 43 204 1 329 422 914 17 735 14 449 14 101 342 238 11 850 111 560 - 52 298 14 862 3 237 13 158	4 040 45 537 1 453 441 758 23 191 14 175 13 809 119 307 - 55 601 15 634 3 444 13 912
Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes Road Infrastructure Management Running cost for facilities Running Cost for Museums/Galleries Running of facilities Running of facilities Salaries Security for libraries and staff. SHELA & FCM Skills development & recruitment Smart and efficient procurment process Spatial information dissemination Stakeholder Management Strategic Support to the Executive Head Sustainable and intergrated delivery of water, sanitation energy and waste	86 638 5 895 43 489 6 033 407 772 17 371 12 700 12 372 354 321 11 190 105 206 - - 39 365 13 715 3 028 12 428 802 443	3 820 43 204 1 329 422 914 17 735 14 449 14 101 342 238 11 850 52 298 14 862 3 237 13 158 1150 996	4 040 45 537 1 453 441 758 23 191 14 175 13 809 341 439 12 490 119 307 - 55 601 15 634 3 444 13 912 1 309 681
Day-to-Day Programme Day-to-Day Programme	Research Publication (Constrains to Growth and Employment in Johannesburg) Revenue collection improvement programme and Supply Chain management improvement programmes Road Infrastructure Management Running cost for facilities Running Cost for Museums/Galleries Running of ore museums and gallery functions Running of facilities Security for libraries and staff. SHELA & FCM Skillis development & recruitment Smart and efficient procurment process Spatial information dissemination Stakeholder Management Strategic Support to the Executive Head	86 638 5 895 43 489 6 033 407 772 17 371 12 700 12 372 354 321 11 190 105 206 — 39 365 13 715 3 028 12 428	3 820 43 204 1 329 422 914 17 735 14 449 14 101 342 238 11 850 111 560 - 52 298 14 862 3 237 13 158	4 040 45 537 1 453 441 758 23 191 14 175 13 809 12 490 119 307 - 55 601 15 634 3 444 13 912

Table SA6: Reconciliation of IDP strategic objectives and budget (capital expenditure)

Strategic Objective	Goal	2017/18 Medium Term Revenue & Expenditure Framework		& Expenditure
R thousand		Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
IMPROVED QUALITY OF LIFE AND DEVELOPMENT-DRIVEN RESILIENCE FOR ALL.	Create a culture of enhanced service delivery with pride	2 916 937	3 210 902	3 188 347
A SUSTAINABLE CITY WHICH PROTECTS ITS RESOURCES FOR FUTURE GENERATIONS AND A CITY THAT IS BUILT TO LAST AND OFFERS A HEALTHY, CLEAN AND SAFE ENVIRONMENT.	Create a sense of security through improved public safety	200 010	151 499	88 102
	Preserve our resources for future generations	69 005	35 301	61 580
AN INCLUSIVE, JOB-INTENSIVE, RESILIENT AND COMPETITIVE ECONOMY THAT HARNESSES THE POTENTIAL OF CITIZENS).	Promote economic development and attract investment towards achieving 5% economic growth that reduces unemployment	1 997 833	2 226 077	2 087 383
	Ensure pro-poor development that addresses spatial and income inequality and provides meaningful redress	2 641 941	2 981 799	2 865 297
A HIGH-PERFORMING METROPOLITAN GOVERNMENT THAT PROACTIVELY CONTRIBUTES TO AND BUILDS A SUSTAINABLE, SOCIALLY INCLUSIVE, LOCALLY INTEGRATED AND GLOBALLY COMPETITIVE GAUTENG CITY REGION (GCR)' GOOD GOVERNANCE.	Create a City that responds to the needs of citizens, customers and businesses	267 934	233 965	225 892
	Enhancing our financial sustainability	45 330	35 000	12 000
	Create an honest and trasparent City that fights corruption	26 530	19 530	14 300
	Encourage innovation and efficiency through the Smart City programme	423 900	556 659	415 626
Total Capital Expenditure	•	8 589 421	9 450 731	8 958 526

2.3 Measurable performance objectives and indicators

The City is committed to developing a comprehensive system that allows for the management of the performance of the City. This system must form the basis for managing the performance of Core Departments as well as Municipal Entities.

Citywide performance management is therefore the process of strategic planning through which performance objectives for the City of Johannesburg Group are identified, based on the Growth and Development Strategy and the Integrated Development Plan, and then monitored and measured via the City Scorecard (the SDBIP). Performance management takes place within the context of a broader cooperative governance framework and is informed by national planning (at the level of national Government) and by regional planning (at the level of the Provincial Government).

The corporate governance framework for the city integrates both political as well as administrative accountability for the performance of the city.

The following table provides the main measurable performance objectives the municipality undertakes to achieve this financial year.

Table SA8: Performance indicators and benchmarks

get Year Budget Year +2 2019/20 6.0% 5.55
6.0% 5.59
6.0% 5.59
6.0% 5.59
6.9% 6.49
-62.5% -71.89
1.1 1.
1.1 1.
0.4 0.
93.1% 93.29
93.3% 93.49
18.3% 19.19
209.2% 154.19
24.1% 24.49
24.4% 24.79
8.7% 8.89
13.2% 13.19
43.5 46.
23.4% 24.39
1.9 2.

2.3.1 Performance indicators and benchmarks

2.3.1.1 Borrowing Management

Capital expenditure in local government can be funded by capital grants, own-source revenue and long- term borrowing. The ability of a municipality to raise long term borrowing is largely dependent on its creditworthiness and financial position. The CoJ's borrowing strategy is premised on the limits and success of interventions identified of the financial development plan primarily. It is estimated that the debt to revenue will be below 45 % over the medium term.

Capital charges to operating expenditure are a measure of the cost of borrowing in relation to the operating expenditure. This is expected to increase in line with the City's funding increase can be attributed to bonds repayments. It is estimated that the cost of borrowing and principal paid as a percentage of the operating expenditure will be 12% for 2017/18 and thereafter it will be below 7%. Borrowing is considered a prudent financial instrument in financing capital infrastructure development, this indicator will have to be carefully monitored going forward.

2.3.1.2. Liquidity

Current ratio is a measure of the current assets divided by the current liabilities and as a benchmark the City has set a limit of 1:1.

2.3.1.3. Revenue Management

As part of the financial sustainability strategy, the City continues to integrate revenue enhancement initiatives with the budget planning process. Monthly performance reports are used to track performance against revenue targets, and remedial actions are implemented through appropriate governance structures. The intention is to understand the drivers of revenue performance and how are they impacted by changing economic conditions.

2.3.1.4. Creditors Management

The City continues to put processes in place to ensure that creditors are settled within the legislated 30 days of invoice. While the liquidity ratio is of concern, by applying daily cash flow management the municipality targets to ensure a 100 percent compliance rate. This has had a favorable impact on suppliers' perceptions of the risk of doing business with the City, which is expected to benefit the City in the form of more competitive pricing of tenders, as suppliers compete for the City's business.

2.3.2 Indigence and the Extended Social Package

The City for the 2017/18 financial year will embark on a process to revitalise its indigent register and make it a central instrument in contributing to revenue enhancement, poverty reduction and food security. This includes aligning the register to various sector policies, and preserving fairness in application implementation and monitoring. At this stage it is understood that the Department of Social Development is reviewing the ESP in a manner that focusses it in achieving the priorities.

2.3.3 Providing clean water and managing waste water

The Department of Water Affairs conducts an annual performance rating of water treatment works, presenting a Blue Drop or Green Drop award respectively to potable water treatment works and waste water treatment works that meet certain criteria of excellence.

Recent assessments show that the City's portable water and waste water treatment works meet standards of exceptional quality. In 2015 the City was awarded a Blue Drop status for its potable water distribution system. In 2014 the Green Drop certification was awarded to four of the six wastewater treatment works.

JW has a Water Safety Plan in place and the plan was independently assessed by the International Water Association (IWA) against an international assessment model. There were no high-risk problems identified. There are no problems experienced in the management of drinking water and the water continuously complies with the *Drinking Water Standard: SANS 241*.

2.3.4. Service Standards

Service Standards for Entities

City Power

Core service	Service Standard
Repair of faulty or broken public lights	Response/repair within 2 days of logged call
Restoration of power supply after forced interruption (emergency priority lists must be applied.)	30% within 1.5 hours 60% within 3 hours 90% within 7.5 hours and 98-100% within 46 hours of logged call
Attending to illegal connections	Disconnection within 24 hours of logged call
Repair work on damaged electricity meters	Within 72 hours of logged call
Correct Meter readings and billing system	98-100% correctly read meters Monthly 98-100% of all metes to be read
Installation of new meter Prepaid meter conversion	Within 25 working days of logged call and 100% functional and correct within 24hrs of installation. Within 72 hours of receipt of complete application
NRS 047/48 Compliance	100% compliance at all times
Road trench reinstatement following repairs or work	Within 48 hrs.
Service interruption	Communication sent to citizens: Planned: 7 days before interruption Unplanned: immediately

Joburg Water

Core service	Service Standard
Burst water pipes	Response within 1 hours and repair within 12 hours of logged call
Restoration of sewer system post overflow	Response within 1 hour of logged call (repair thereof: 12 hours)
Compliance with SANS 241 water standards	• 100% compliance, uninterrupted • (Blue drop score: >98%)
Water Meter readings	98-100% correctly read meters Monthly
New Water connections	Installation within 7 days and 100% functional and correctly read within 24 hrs. of installation
Clearance/Repair of sewer blockages	Within 24 hours of logged call
Call center billing queries	Acknowledgment within 24 hours and resolution within 3 days of logged call
Reduction in water losses	•>10% reduction: Quarterly (target: <36.8% non-revenue water losses)
Service interruptions	Communication sent to citizens: Planned: 7 days before interruption Unplanned: immediately

Pikitup

Core service	Service Standard
Collection of domestic waste	98-100% collection & removal within 7 days
General business waste collection	98-100% collection & removal: Daily
Putrescible business waste collection	98-100% collection & removal: Daily
Collection of illegal dumping waste	Within 2 days of logged call

Core service	Service Standard
Removal of animal carcass	Within 6 hours of logged call
Delivery of skip bin	Within 24 hours of logged call
Collection of refuse bags on the curbside	98-100% collection & removal: Daily
Replacement of the lost refuse bin	Delivery of new bin: within 7 days Collection : immediately
Medical waste collection	Within 5 days of logged call and 100% compliance with relevant protocols/legislation
City cleanliness Level	Level 1 Photometric system compliance

Joburg Roads Agency (JRA)

Core services	Service Standard
Repair and maintenance of road trenches	Assessment within 24 hours and repair within 2 days of logged call (cleansing of site: immediately)
Repair of potholes	Assessment within 24 hours and repair within 3 days of logged call
Replacement of manhole covers	 Securing of danger area within 1 hr. of logged call Replacement within 24 hours from time of logged call
Maintenance of gravel roads	Grading within 12 hrs. of logged call Maintenance: 30 day cycle
Storm water drainage maintenance and clearance	Clearance of blockage : within 24 hours Maintenance: 30 day cycle
Repair/replacement of traffic lights	 Repair: within 12 hours from time of logged call Replacement/re-erection within 48 hours of logged call
Repair of reported road marking lanes/signs	Within 7 days of logged call

Core services	Service Standard
Repair of road barriers or guard rails	Assessment within 24 hours and repair within 14 days of logged call
Illegal poster/advertisements removal (obstructing road markings/signs)	Removal within 48 hours of logged call

Johannesburg City Parks and Zoo (JCPZ)

Core business	Service Standard
Removal of fallen trees	Within 10 hours of logged call
Maintenance of parks	Maintained over 7 day cycle
Response to damaged park infrastructure	Within 24 hours of logged call
Maintenance of all active cemeteries	Once every 7 days
Painting of playground equipment	Once per quarter
Safety of patrons at Zoo	• 100% secure
Response to damaged infrastructure within Conservation area (enclosures etc.)	Immediately
Pest control and hygiene	In line with SANS standards and schedules (hygiene: weekly; Pest: bi-weekly)
Animal keeping/Management practices	100% compliance to policies, regulations and Operational standards (PAAZAB and WAZA)

Joburg Social Housing Company (JOSHCO)

Core business	Service Standard
Billing of customers	98-100% accurate bills to 98-100% of all customers
Attending to requests for maintenance	Standard repair :Within 7 days of logged call
Attending to requests for maintenance with safety concerns	Within 24 hours of logged call
Routine building maintenance	Once per year and as when required
Equipment Maintenance (fire extinguishers etc.)	As per scheduled maintenance
Collection rate	98-100% collection rate: Monthly
Resolution of complaints	 Acknowledgement within 24 hours of complaint being logged. Resolution within 7 days of logged call

Joburg Property Company (JPC)

Core business	Service Standard
Response in acknowledgement of requests, enquiries and complaints.	Within 1 day of logged call
Provision of answers and/or results related to the receipt of the requests and enquiries regarding properties.	Within 3 days of logged call
The performance of emergency work	Within 1 day of logged call
Performance of minor works on facilities managed	Within 2 days of logged call
Performance of major works on facilities managed	Within 5 days of logged call

Core business	Service Standard
Complete the sale of Council-owned land.	Within 6 months
Completion of lease application approval for space	Within 10 days
Performance of surveys on the condition of all plant and equipment in order to allow the assessment of the required repairs and maintenance of facilities managed.	Quarterly

Joburg Market

Core business	Service Standard
Fresh food produce grading	Class 1: "Fresh, firm and free of serious injury"
Electronic Sales Processing System disruptions	Mirror/back-up system to go live: within 30 mins Activation of manual system: within 1.5 hours
Cashiering system query resolution	Less than 15 mins to resolve queries during depositing
External producer/supplier complaints	Response within 12 response Resolution within 48 hours
Repairs of ablution facilities	Repairs to be done within 24 hours
Repairs to ripening facilities	2nd tier continuity arrangements within 4 hours
Cold room facilities	Less than 5% spoilage of produce

Metrobus

Core business	Service Standard
Reliability of scheduled trips	98-100% arrival of scheduled trips monthly
Bus timetable	98-100% adherence to daily bus schedule (<5 min headway)
Bus safety	Accident rate: <0.75 per 100,000 bus-km per month.
Information availability	To display information/timetables at all bus facilities"Metrobus app" to be developed and introduced
Driver competency and etiquette	0% incidents of traffic fines due to absence of driver licenses (i.e. PrDP) and other similar traffic infringements.
Safety of commuters	 No mugging incidents on buses Driver panic buttons Enforcing of bus seating-standing in line with applicable regulations
Accessibility to citizens	Bus services to be available to all citizens 100 % accessibility to people living with disabilities

Joburg City Theatres

Core business	Service Standard
Creation of theatres accessible to people living with disabilities	• 100 % accessibility
Customer satisfaction	90-100% satisfaction
Access to information	"city theatre app" must be developed and introduced
Query resolution	Within 24 Hours of logged call
Prompt start times	Ensure all shows start on time
Cancelation of productions	98-100% showing of scheduled productions
Safety of patrons	100% compliance to health and safety legislation

Service Standards for Departments

EMS

Service Area	Service Standard				
Response times	 Emergency calls answered and acknowledged in 10 seconds 				
Response times	Priority 1 emergencies will be dispatched in 60 seconds				
Response times	Priority 2 emergencies will be dispatched in 120 seconds				
Response times	Priority 3 emergencies will be dispatched in 180 seconds				
Response times	Priority 1 emergencies will be responded to in 9 minutes (be at the scene within this time)				
Response times	Priority 2 emergencies will be responded to in 20 minutes				
Response times	Priority 3 emergencies will be responded to in 60 minutes				
Response time reduction	"EMS app" to be developed and introduced				

Group Finance (Revenue)

Service Area	Service Standard				
Enquiry calls answered by an agent	Call answered within 18 seconds or 5 rings				
Call Centre maximum call waiting time	60 seconds				
Call Centre maximum talk time	180 seconds (3 minutes)				
Customer Service Centre Maximum queuing time	30 minutes				
Acknowledgement of queries	 Immediately if in person and on e-mail Within three working days if you sent through a letter 				
New Accounts Invoicing	Within 30 days				
Refunds	Within 30 working days				
Provision of clearance certificates	Within 3 days				

Health

Service Area	Service Standard		
Drug stock availability	100% Availability (0% drug stock outs)		
Reduction in the severe malnutrition incidence	5% reduction (Target: >0.67/1000 children under age 5)		
Child mortality rates	Under 5 deaths per 1000 live births annually		
Waiting times at clinics	Under 50 minutes		

Service Area	Service Standard		
% of public health facilities conducting a patient satisfaction surveys	All public health facilities (100%)(90-100% satisfaction)		
Screening of HIV+ patients for TB and initiation of TB treatment	100% screening and 98-100% treatment of all diagnosed patients		
Screening for HIV in newly diagnosed TB patients	100% screening and 98-100% initiation of ART of all diagnosed patients		
Food safety compliance	90% compliance to food safety legislation for all COJ inspected premises		

JMPD

Service Area	Service Standard		
By-Law enforcements	Response to infringement: within 24 hours		
Reduction of road accident fatalities	20 % reduction (Baseline: 2012/13:375 road accident fatalities)		
Reported incidents of bribery and corruption committed by JMPD officials	0 incidents		
Response times to reported incidents	 Priority 1 emergencies – 9 mins Priority 2 emergencies – 20 mins Priority 3 emergencies – 60 mins 		
Fraud and corruption reduction	50 % reduction (Baseline: 2013/14:45 corruption cases) (0% tolerance)		
Prosecution of non-compliant/illegal liquor outlets and scrap metal dealers	100% closure of illegal outlets and dealers		
Traffic control at broken traffic lights	98-100% compliance within 30 mins		

Service Area	Service Standard	
Incident logging vehicle	"JMPD app" must be introduced	
License renewal	Process complete in under 20 mins	
Vehicle registration	Process complete in under 50 mins	

Housing Department

Service Area	Service Standard			
Provision of emergency shelter	Within 24 hours			
Provision of minimum basic services (i.e. water, sanitation and electricity)	100% compliance to relevant legislation			
Customer care and complaints	90% of correspondents within 10 working days and remaining 10% within 12 working days.			
Housing applications and transfers	Within 14 days of receipt of application			
Sheltered housing	 Acknowledge application within 5 working days with an outcome within 15 working days. 			

Community Development

Service Area	Service Standard			
Access to information at libraries	All Libraries to have free internet access			
Accessibility to people living with disabilities	100 % accessibility			
Customer satisfaction	90-100% satisfaction			
Health and safety accreditation at all events and facilities	100% Secure (No incidents to be reported)Complete SANS compliance			
Museum accreditation and standards	100 % compliance to SPECTRUM standards			
Public Pool security	No drowning incidents			
General cleanliness of all facilities	100% clean at all times (Level 1 Photometric system compliance)			
Repair and maintenance of all facilities	 Standard repair :Response within 24 hours and repair within 7 days Emergency repairs: Within 24 hours 			

Development Planning

Service Area	Service Standard
 Processing Planning Applications 	Respond to service complaints within 21 days;
дрисацон —	Advise in writing if an application is incomplete or invalid within 5 working days;
	 Notify an applicant within 7 days if an application is invalid with an explanation of how it can be corrected via their preferred method of communication;
	 Inspect alleged breaches of control within 15 working days;
	78% of "minor" planning applications dealt with within 8 weeks
	Determine at least 80% of all planning applications within 8 weeks;
	Representations to be made about planning applications within 21 days of notification;
	Place copies of valid applications in the statutory register within 3 working days of receipt;
	Sites planning proposals are visited by an Official within 14 days of the receipt of the valid application;
 Dangerous Structures/ Buildings 	Deal with all notifications received concerning demolitions within 10 days;

2.4 Budget related-policies

Budgeting is central to the process of prioritizing for service delivery and the management of the functions of Council. The City's budgeting process is guided by relevant legislation and budget related polices.

The following are the key policies that affect or are affected by the annual budget:

2.4.1. Budget Management Policy

The City has developed a Budget Management Policy that provides a framework within which Directors, Managing Directors, Chief Executive Officers, Chief Financial Officers, Finance Directors and Managers can compile, control and review budgets of their respective Departments and Municipal Entities to ensure effective financial management. The policy guides the budget process and ensures sound expenditure management.

This policy incorporates, amongst others, provisions for the shifting of funds within and between votes, adjustment budgets, unforeseen and unavoidable expenditure, budget management and oversight.

The Policy is available on the City's website.

2.4.2. Tariff Policy

The Municipal Systems Act, Act 32 of 2000, requires a municipality to have a tariff determination policy.

The City's Tariff Policy provides a broad framework within which Council can determine fair, transparent and affordable service charges that also promote sustainability of service provision. This Policy is based on principles that address the social, economic and financial imperatives that the process of tariff- setting should take account of. Department and entities translates these principles into specific contents that relates to their businesses.

The City revised its Tariff Policy in 2008 and the Policy is on the City's website.

2.4.3. Treasury Control Policy

The City has a Treasury Control Policy in place, which details a strategy and process of debt, cash management and financial risk management that complies with all the relevant legislation, regulations and guidelines.

The policy seeks to ensure the continued financial strength of the organisation by avoiding the occurrence of unnecessary/ uncontrolled events which could weaken the overall profitability and balance sheet structure.

2.4.4. Cash Management and Investment Policy

Section 13 (2) of the MFMA requires that a municipality have a policy dealing with cash management and investment.

The City's Cash Management and Investment policy is developed within the framework of the MFMA, and is contained within its Treasury Policy.

2.4.5. Policy on Borrowing

Chapter six (6) of the MFMA provides a framework for a policy on borrowing. The City's Policy on Borrowing is contained within its Treasury Policy, and it ascribes to the principles outlined in the Act.

2.4.6. Funding and Reserves Policy

The City's Treasury Policy contains a policy on funding and reserves. The Funding Policy is aimed at ensuring that the City procures sufficient and cost- effective funding in order to achieve its capital expenditure objectives in an optimum manner. The Policy shall be adhered to in the procurement of funding for the City having due regard to the assets and liability maturity profile of the City.

2.4.7 Credit Control and Debt Collection Policy

The City's Credit Control and Debt Collection Policy provides the procedures and mechanisms for credit control and for the collection of debts. The primary objective of this policy is to ensure that all monies due and payable to the City in respect of rates, fees for services, surcharges on such fees, charges, tariffs, interest which has accrued on any amounts due and payable in respect of the foregoing and any collection charges are collected efficiently and promptly. The credit control policy was reviewed in August 2015 and approved by Council.

The Policy is available on the City's website.

2.4.8 Supply Chain Management Policy

Municipalities are required in terms of section 111 of the MFMA to have a Supply Chain Management Policy.

The City approved its Supply Chain Management Policy in 2006. This Policy is currently under review to further strengthen, among other, to improve transparency, in terms of the Municipal Supply Chain Management Regulations, as well as National Treasury guidelines circulated from time to time.

2.4.9 The Rates Policy

The City revises its Rates Policy annually as per legislative requirements. A consultation process plan and outcomes of such process will be used as an input into the 2017/18 budget process.

Rates Policy and General Valuation Roll in terms of the Municipal Property Rates Act (MPRA) was implemented by the City on the 1st July 2008, 1 July 2013, and the City will be implementing its third new general valuation in July 2018.

2.4.10 The Expanded Social Package Policy

The City has an expanded Social Package Policy in 2009 that indicate how municipal service subsidies are administered in the City. The targeting mechanism has been amended from a household- based means testing to an individually tied poverty index. The poverty index takes into account an individual's factors as well as the characteristics of the area he/ she reside in. This is in line with the logic that poverty is not a function of income only.

The extended Social Package Policy will be reviewed to align it with the priorities of the current administration and the revitalization of the indigent register while increasing its focus to improve effectiveness.

2.4.11 Policies on Infrastructure Investment and Capital Projects

The Capital Investment Framework (CIF) is the framework through which the City identifies and prioritizes capital projects for implementation in the forthcoming financial year and the relevant medium term budget. Over the past years, aspects of the framework have been used to develop various modules of the City's infrastructure planning tool, (JSIP).

Capital investment is dealt with within the budgeting process and is driven by the following:

- The Growth and Development Strategy;
- The Mayoral Priorities;
- Key IDP Interventions;
- The Spatial Development Framework;
- The Growth Management Strategy; and
- Capital Investment Framework

2.5 Overview of budget assumptions

Key factors that have been taken into consideration in the compilation of the 2017/18 MTB include:

- National Government macro-economic targets;
- The general inflationary outlook and the impact on City's residents and businesses;
- The impact of municipal cost drivers;
- The increase in prices for bulk electricity and water; and
- The increase in the cost of remuneration.

2.5.1. External factors

The global economic growth outlook has improved slightly. However, policy uncertainty, sluggish investment growth and slowing global trade present a dampening effect on the growth prospects. The International Monetary Fund projects that the world economy will grow by 3.4 per cent in 2017 and 3.6 per cent in 2018 (NT, 2017: Budget Review).

The positive economic growth trajectory is likewise projected for the South African economy, albeit modest. The South African economy is expected to grow by 1.3 per cent in 2017 and 2 per cent in 2018, reaching 2.2 per cent in 2019 (NT, 2017: Budget Review).

2.5.2. General inflation outlook and its impact on the municipal activities

Inflation, as measured by the CPI, has been on an upward trajectory in recent months and has remained above the target range of the South African Reserve Bank. Inflation increased from 6.4 per cent in October to 6.6 percent in November 2016. CPI increased further to 6.8 per cent in December 2016 before declining slightly to 6.6 per cent in January 2017. (Statistics South Africa, CPI Publications). According to the SARB, the spike in CPI in December is ascribed to the high food prices resultant of the drought, housing rentals, recreation and culture and restaurants and hotels (SARB- MPC Statement, 24 January 2017).

In its MPC Statement of 24 January 2017, the SARB notes the deterioration in the inflation forecast and also extends its expectation of inflation breaching the upper level of the target range by a further two quarters. The Bank expects inflation to return to within the target range in the final quarter of 2017.

Inflation increases the cost of living of households and thereby increases the vulnerability of low and middle income groups and negatively affects their ability to pay for municipal services.

The City is projecting CPI at 6.2% for 2017/18 and 5.9% and 5.4% for 2018/19 and 2019/20 respectively.

2.5.3. Interest rates for borrowing and investment of funds

The MFMA specifies that borrowing can only be utilised to fund capital or refinancing of borrowing in certain conditions. The City engages in a number of financing arrangements to minimise its interest rate costs and risk. There are a set of risk management and liability matching activities undertaken by the City' treasury, and political guidance is required if there is a need of review. The FDP further incorporates the ratios prescribed by the National Treasury through Circular 71 and requirements specific to covenant, and therefore, serves as a regulatory instrument in managing the City's overall capital structure at group level.

Borrowing will be R3 billion in the 2017/18 budget year, increasing to R2.4 billion in the outer year. For the 2017/18 MTB interest on loans is projected to be 13.1%, 13.2% and 13.3% for the respective years.

2.5.4. Collection rate for revenue services

The rate of revenue collection is currently expressed as a percentage of annual billings. For the medium term, collection rates for the various services are assumed as follows:

Property rates: 96.7%, 96.7% and 96.7% Electricity supply: 96.8%, 96.8% and 96.8% Water and sanitation: 85.8%, 86% and 86.3% Refuse removal: 90.3%, 90.3% and 90.3%

The overall budgeted collection rate is 93.3% for 2017/18 and 93.4% for both 2018/19 and 2019/20.

2.5.5. Salary increases

The SALGBC signed a multi- year collective agreement on salaries and wages on 25 August 2015, effective from 1 July 2015 to 30 June 2018. In terms of the agreement, for 2016/17 financial year salary increase will be based on the average CPI percentage for the period 1 February 2015 until 31 January 2016 plus one percent. Similarly, for 2017/18 salaries will increase by the average CPI for the period 1 February 2016 until 31 January 2017 plus one percent.

Accordingly, the City is budgeting for a salary increase of 7.2% for 2017/18, 6.9% for 2018/19 and 6.4% for 2019/20.

2.5.6. Bulk purchases

Electricity bulk purchases from Eskom and Kelvin Power station are assumed to increase by 0.31 per cent and the cost of bulk purchases from Rand Water is expected to increase by 10.2 per cent for the 2017/18 financial year.

Finance charges are growing by 6 per cent mainly as result of the capital investment over the medium term. Other expenditure categories have been limited below CPI with the aim of implementing operational efficiencies.

Credit rating

CoJ is on Aa1- national scale in terms of credit ratings. The City's rating reflects the City's status as the business capital and main financial and economic centre for South Africa.

2.5.7. Ability of the municipality to spend and deliver on the programmes

It is estimated that a spending rate of at least 100 per cent is achieved on operating expenditure and 95 percent on the capital programme for the 2017/18 MTB of which performance has been factored into the cash flow budget.

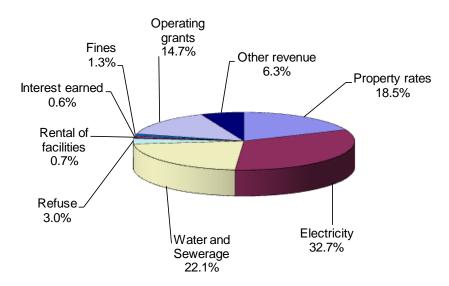
2.6 Overview of budget funding

2.6.1. Medium-term outlook: Operating revenue

The following is a breakdown of the operating revenue over the medium-term.

	Adjusted				
	Budget	Budget		Estimate	Estimate
Revenue	2016/17	2017/18	%	2018/19	2019/20
	R millions	R millions		R millions	R millions
Property rates	8 259	9 006	9%	9 537	10 052
Electricity	15 047	15 906	6%	17 307	18 609
Water and Sewerage	8 862	10 755	21%	11 704	12 678
Refuse	1 353	1 480	9%	1 567	1 651
Rental of facilities	315	334	6%	355	380
Interest earned	276	286	4%	296	306
Fines	515	644	25%	680	717
Operating grants	6 727	7 125	6%	8 117	8 627
Other revenue	4 041	3 063	-24%	3 223	3 436
Total revenue	45 394	48 597	7%	52 785	56 457

The following graph is a breakdown of the operational revenue per main category for the 2016/17 financial year.



The revenue strategy is a function of key components such as:

- Growth in the city and economic development;
- Revenue management and enhancement;
- Achievement of a 93.3 percent annual collection rate for consumer revenue;
- Electricity tariff increases within the National Electricity Regulator of South Africa (NERSA) approval;

- Moving towards cost- reflective tariffs, i.e. determining tariff escalation rate by establishing/calculating revenue requirements;
- The Property Rates Policy in terms of the Municipal Property Rates Act, 2004 (Act 6 of 2004) (MPRA);
 and
- The ability to extend new services and obtain cost recovery levels.

The above principles guide the annual increase in the tariffs charged to the consumers and the ratepayers aligned to the economic forecasts.

Tariff setting plays a major role in ensuring desired levels of revenue. Getting tariffs right assists in the compilation of a credible and funded budget. The City derives most of its operational revenue from the provision of goods and services such as water, electricity, sanitation and solid waste removal, property rates, operating and capital grants from organs of state and other minor charges (such as building plan fees, licenses and permits etc).

The proposed tariff increases for the 2017/18 MTB on the different revenue categories are:

Proposed tariff increases over the medium-term

	2017/18	2017/18 Total
Revenue category	tariff	Budgeted
	increase	revenue
	%	Rm
Property rates	6.20%	9 006
Solid Waste	2.28%	1 480
Water and Sanitation	12.20%	10 755
Electricity	2.28%	15 906
Total		37 146

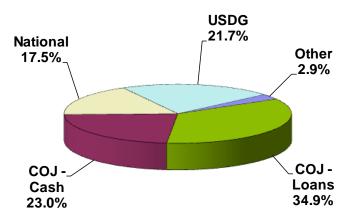
2.6.2. Medium-term outlook: Capital expenditure

The following is a breakdown of the funding composition of the 2016/17 medium-term capital programme.

	Adj Bud	Budget	Budget	Budget
Funding Source	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Loan Funding	2 626 777	2 998 386	2 349 726	2 742 874
CRR and Surplus Cash	3 665 553	1 973 800	3 339 902	2 393 837
Grants and Contributions	3 613 240	3 617 235	3 761 103	3 821 815
Total	9 905 570	8 589 421	9 450 731	8 958 526

The capital budget of the City projects a spending plan of approximately R27 billion over the next three-year period. The capital budget for the 2017/18 financial year amounts to approximately R8.6 billion. Approximately R5 billion of the capital budget will be funded by the City and R3.6 billion from grants and public contributions.

Funding Sources for 2016/17



- R3 billion of capital will be funded from loans.
- R2 billion of capital will be funded through cash surpluses.
- R1.5 billion will be funded from grants received from National (PTIS R643.1 million, NDPG R79.5 million, Integrated City Development Grant R82.2 million, National Electrification R40 million and National Electrification Housing projects R655.2 million).
- R1.9 billion will be funded through the Urban Settlement Development Grant (USDG).
- R252.4 million will be funded from other sources (public and bulk service contributions).

Table SA15: Investment particulars by type

Investment type	2013/14	2014/15	2015/16	Current Year 2016/17		2017/18 Medium Term Revenue & Expenditure Framework				
	Audited Outcome	Audited Outcome	Audited Outcome			Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20		
R thousand										
Parent municipality										
Deposits - Bank	4 704 755	3 276 806	3 276 806	2 745 187	2 545 187	3 645 187	4 825 187	6 805 187		
Guaranteed Endowment Policies (sinking)	2 245 558	4 588 635	3 839 044	2 367 334	1 722 382	2 611 592	3 641 041	4 053 835		
Consolidated total:	6 950 313	7 865 441	7 115 850	5 112 521	4 267 569	6 256 779	8 466 228	10 859 022		

Table SA16: Investment particulars by maturity

Investments by Maturity	Period of Investment	Type of Investment	Interest Rate ³	Expiry date of investment	Opening balance	Interest to be realised	Closing Balance
Name of institution & investment ID	Yrs/Months						
Parent municipality							
					-	-	-
#N/A	#N/A	eed Endowment Policies	#N/A	05 June 2023	3 759 692	198 837	3 025 196
#N/A	7 days	Fixed deposit	0.071	05 July 2016	83 500	5 952	384 700
Absa Fixed deposit	7 days	Fixed deposit	0.071	05 July 2016	508 500	1 056	484 300
Standard Bank fixed deposit	7 days	Fixed deposit	0.0705	06 July 2016	333 800	51	584 300
Nedbank fix deposit					300 000	1 381	-
RMB FIXED					700 000	1 416	-
Citi Bank Fixed deposit	7 days	Fixed deposit	0.0705	07 July 2016	-	-	176 400
Deutshe fixed deposit	14 days	Fixed deposit	0.071	14 July 2016	242 000	231	-
Absa Call deposit		Call deposit	0.069	Call Deposit	481 656	179 379	607 035
Citi Bank Call deposit		Call deposit	0.0685	Call Deposit	1 611	7 182	1 993
Deutshe call deposit		Call deposit	0.068	Call Deposit	14 000	-	2 600
Investec Call deposit		Call deposit	0.0675	Call Deposit	1 249	1 762	2 111
Landbank call deposit		Call deposit	0.0685	Call Deposit	1 050	-	51 050
Nedbank call deposit		Call deposit	0.068	Call Deposit	118 448	-	32 434
Rmb call deposit		Call deposit	0.0655	Call Deposit	1 100	_	1 100
Standard call deposit		Call deposit	0.0675	Call Deposit	1 406	339	1 363
Stanlib call deposit		Call deposit	0.0783	Call Deposit	486 486	32 467	782 053
TCTA		Call deposit	0.067	Call Deposit	2 000	_	2 000
Municipality sub-total				,	7 036 498	-	6 138 635

Table SA17: Borrowing

Borrowing - Categorised by type	2013/14	2014/15	2015/16	Current Year 2016/17		2017/18 Medium Term Revenue & Expend Framework		
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Parent municipality								
Annuity and Bullet Loans	4 374 191	6 974 991	9 153 171	8 242 602	8 242 602	8 753 644	9 270 109	9 770 695
Local registered stock								
Non-Marketable Bonds	6 606 478	5 776 243	7 059 716	8 587 210	8 078 056	10 056 272	11 357 342	12 194 174
Total Borrowing	12 398 911	14 109 897	17 474 609	16 829 812	16 320 658	18 809 916	20 627 451	21 964 868

Table SA18: Transfers and grant receipts

Description	2013/14	2014/15	2015/16	Current Ye	ar 2016/17	2011/10 Illiculu	Framework	a Expenditure
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +: 2019/20
RECEIPTS:	Outcome	Outcome	Outcome	Buaget	Duugei	2017/10	2010/19	2019/20
Operating Transfers and Grants								
National Government:	4 737 446	5 420 575	5 613 136	6 044 276	6 096 976	6 694 865	7 593 546	8 176 080
Local Government Equitable Share	2 293 212	2 534 723	2 864 065	3 182 318	3 182 318	3 666 637	4 241 872	4 722 485
Fuel Levy	2 158 995	2 318 728	2 466 783	2 595 595	2 595 595	2 710 941	2 882 518	3 059 086
Finance Management	1 250	1 250	1 050	1 050	1 050	1 050	1 000	1 000
Expanded Public Works Programme:	1 250	42 864	1 030	1 030	1 030	1 030	1 000	1 000
Economic Development	8 683	42 004	13 778	3 428	3 428	1 037		
Health and Social Development	0 003		4 000	13 000	13 000	4 000		
City Parks & Zoo			1 500	5 535	5 535	1 300		
,			1 290	3 333	3 333	1 300		
Community Development	189		1 290					
Johannesburg Zoo	5 000		6 000	10 000	10 000	4.000		
Johannesburg Metropolitan Police Department	5 000					4 000		
Johannesburg Property Company			1 106	2 000	2 000	0.400		
Pikitup	40.000		4.000	3 500	3 500	2 400		
Environment and Infrastructure	12 220		4 000	8 500	8 500	4 000		
SOCIAL DEVELOPMENT						1 660		
Joshoo			689			624		
Metrobus			500	650	650			
Joburg Theatre			500	1 000	1 000	1 200		
Transportation	255 748	520 708	245 257	200 000	242 700	275 056	442 856	363 689
Infrastructure Skills Development				7 700	7 700	8 760	9 300	9 820
Skills Development Grant	2 149	2 302	2 618					
Electricity Demand Side Management				10 000	20 000	15 000	16 000	20 000
Provincial Government:	450 871	566 283	567 932	681 239	629 787	430 626	523 097	450 565
Primary Health Care	113 965	104 505	110 043	115 875	115 875	121 669	128 726	131 055
Emergency Medical Services	100 334	105 809	111 416	117 321	117 321	123 187	130 332	137 631
HIV and Aids		19 889	19 709	20 310	20 310	22 455	23 757	22 455
Housing: Top Structures	207 950	328 077	304 531	411 613	345 513	145 315	222 282	140 424
Recap of Comm Libr Cond Grant	26 022			10 120	10 120	15 079	13 000	14 000
Libraries Plan				6 000	15 910	2 921	5 000	5 000
Research and Technology Development Services			298					
Sustainable Resource Management			1 329					
Mining Town Bekkersdal								
Industrial and Commercial Development Researrch Report			287					
Pronvincial grants: MetroBus					4 738			
Environment and Infrastructure	2 600							
Pronvincial grants: Operating projects		8 003	20 319					
Other grant providers:	2 048	914						
Total Operating Transfers and Grants	5 190 365	5 987 772	6 181 068	6 725 515	6 726 763	7 125 491	8 116 643	8 626 645
Capital Transfers and Grants	1							
National Government:	2 377 401	2 691 179	2 570 874	2 756 793	3 489 798	3 364 807	3 503 518	3 660 315
Public Transport Infrastructure and Sytems Grant	793 100	925 572	863 712	815 508	808 808	643 131	698 707	843 700
Neighbourhood Devlopment Partnership Grant	34 652	39 414	38 234	60 730	60 730	79 523	46 867	46 867
Intergrated City Development Grant	0.002	40 386	32 692	64 746	64 746	82 182	67 281	71 048
Intergrated National Electrification Program(Municipal)	38 000	.0000	02 002	40 000	40 000	40 000	45 000	45 000
Urban Settlement Development Grant	1 511 649	1 685 807	1 636 236	1 775 809	1 870 793	1 864 731	1 958 751	2 069 277
Electrical infrastructure projects for priority mixed housing developments	1311043	1 000 007	1 000 200	1 1 1 3 003	546 066	1004131	1 330 731	2 000 211
The Shared Industrial Production Facility (SIPF) in Alexandra					5 000			
Joshco: Social Housing Regulatory Authority					93 655			
Human Settlement Capacity Grant					30 000	655 240	686 912	584 423
	204.040	400 404	407.004		0.400	000 240	000 912	304 423
Provincial Government: Libraries-Tagging of Books	221 816	168 124	167 961		9 188			
					3 800			
Bus Refurbishment - Metrobus	45.000				5 388			
Top Structure- Housing	45 338	400 404	407.001					
Provincial grant Total Capital Transfers and Grants	176 478	168 124	167 961	0.750.700	0.400.000	0.001.00=	0 500 510	0.000.01
	2 599 217	2 859 303	2 738 835	2 756 793	3 498 986	3 364 807	3 503 518	3 660 315

Table SA21: Transfers and grants made by the municipality

Description	2013/14	2014/15	2015/16	Current Ye	ar 2016/17	2017/10 Weulu	III Teriii Kevenue Framework	e α ⊏xpenuiture
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Cash Transfers to Organisations								
Subsidies Other	6 214	95 599	79 633	11 964	16 694	12 627	13 369	14 100
Grants Funding					4 806	3 100		5 279
SMME Support and Training		26 972	63 356	30 706	39 000	12 000	5 279	4 617
ICT Challenge Fund-Wits university					5 000	3 500	4 000	4 000
Green City Start-up-UJ					5 000	857	4 000	1 000
Green Researck Chair-UJ							1 000	
SSME Hubs								9 729
SSME support through hubs							10 963	9 000
Alex SIP Facility							9 000	2 500
EPWP						17 969	5 295	5 587
Bicycle donation	75		1 140		2 100	2 500	2 500	2 500
Phase 1C Allowances						1 000	1 500	1 720
Subsidies: Marks Park	1 383	1 287	1 364	1 444	1 444	1 525	1 609	1 697
NGO's (Various)	4 587	6 014	5 842	8 697	8 697	7 184	7 629	7 804
Vulindlela - Harambee					23 850			
Housing Top Structures	289 578	439 197	323 123	411 613	345 513	145 315	222 282	140 424
Wits University Best Phd Student	2	2	1 959	2	2	2	2	2
Joburg Ballet	8 000	8 000	8 000		8 000	8 496	9 587	10 645
Orchestra						10 000	10 000	10 000
Total Cash Transfers To Organisations	309 839	577 071	484 417	464 426	460 106	226 075	308 015	230 604
TOTAL CASH TRANSFERS AND GRANTS	309 839	577 071	484 417	464 426	460 106	226 075	308 015	230 604

Cash Flow Management

Cash flow management and forecasting is a critical step in determining if the budget is funded over the medium-term. The table below is consistent with international standards of good financial management practice and also improves understandability for councilors and management. Some specific features include:

- Clear separation of receipts and payments within each cash flow category;
- Clear separation of capital and operating receipts from government, which also enables cash from 'Ratepayers and other' to be provide for as cash inflow based on actual performance. In other words the actual collection rate of billed revenue; and
- Separation of borrowing and loan repayments (no set-off), to assist with MFMA compliance assessment regarding the use of long term borrowing (debt).

Table A7: Consolidated Budgeted Cash Flows

Description	2013/14	2014/15	2015/16	Current Yea	ar 2016/17	2017/18 Mediu	m Term Revenue Framework	& Expenditure
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
CASH FLOW FROM OPERATING ACTIVITIES								
Receipts								
Property rates	7 765 161	6 774 210	7 603 215	7 851 647	7 921 647	8 704 249	9 217 226	9 714 375
Service charges	18 104 392	19 595 348	21 577 176	23 905 818	24 027 810	26 462 434	28 774 812	31 013 508
Other revenue	1 123 433	1 882 788	615 295	3 747 024	3 602 472	2 723 461	3 007 465	3 141 488
Government - operating	4 661 155	5 156 902	5 981 799	6 725 515	6 726 763	7 125 491	8 116 643	8 626 645
Government - capital	2 599 217	2 859 303	2 839 999	2 756 793	3 498 986	3 364 807	3 503 518	3 660 315
Interest	561 816	595 753	624 799	450 206	438 077	443 960	469 141	495 228
Payments								
Suppliers and employees	(27 138 160)	(27 896 999)	(31 325 070)	(35 522 058)	(36 473 730)	(37 833 387)	(40 954 886)	(44 145 081)
Finance charges	(1 413 858)	(1 580 486)	(1 941 504)	(2 321 693)	(2 321 728)	(2 472 088)	(2 577 830)	(2 520 932)
Transfers and Grants	-	-	-	-	_	-	_	_
NET CASH FROM/(USED) OPERATING ACTIVITIES	6 263 156	7 386 819	5 975 709	7 593 253	7 420 297	8 518 927	9 556 088	9 985 546
CASH FLOWS FROM INVESTING ACTIVITIES								
Receipts								
Proceeds on disposal of PPE	-	-	-	24 975	25 000	25 000	25 000	25 000
Decrease (increase) other non-current receivables	61 950	199 534	-	(46 285)	(38 828)	(42 530)	(42 981)	(41 660)
Decrease (increase) in non-current investments	(533 333)	(266 667)	1 100 000	(610 603)	(616 338)	1 843 790	(1 029 449)	(1 262 794)
Payments								
Capital assets	(7 300 353)	(9 818 846)	(9 695 440)	(9 066 400)	(9 410 290)	(8 159 950)	(8 978 190)	(8 510 600)
NET CASH FROM/(USED) INVESTING ACTIVITIES	(7 771 736)	(9 885 979)	(8 595 440)	(9 698 313)	(10 040 456)	(6 333 690)	(10 025 620)	(9 790 054)
CASH FLOWS FROM FINANCING ACTIVITIES								
Receipts								
Borrowing long term/refinancing	2 083 961	3 276 000	3 940 000	2 626 777	2 099 358	2 998 386	2 349 726	2 742 874
Increase (decrease) in consumer deposits	-	-	-	-	2 266	400	404	408
Payments								
Repayment of borrowing	(662 571)	(1 210 942)	(1 830 058)	(584 417)	(584 417)	(3 263 121)	(509 128)	(532 191)
NET CASH FROM/(USED) FINANCING ACTIVITIES	1 421 390	2 065 058	2 109 942	2 042 360	1 517 207	(264 334)	1 841 002	2 211 091
NET INCREASE/ (DECREASE) IN CASH HELD	(87 190)	(434 102)	(509 789)	(62 700)	(1 102 952)	1 920 903	1 371 470	2 406 584
Cash/cash equivalents at the year begin:	5 400 846	5 313 656	4 879 554	3 752 745	4 369 765	3 266 813	5 187 717	6 559 187
Cash/cash equivalents at the year end:	5 313 656	4 879 554	4 369 765	3 690 045	3 266 813	5 187 717	6 559 187	8 965 771

2.6.3. Funding compliance measurement

National Treasury requires that a municipality assesses its financial sustainability against fourteen different measures that look at various aspects of the financial health of the municipality. These measures are contained in the following table. The information comes directly from the annual budgeted statements of financial performance, financial position and cash flows. The funding compliance measurement table essentially measures the degree to which the proposed budget complies with the funding requirements of the MFMA. Each of the measures is discussed below.

Table SA10: Funding compliance measurement

Description	MFMA	2013/14	2014/15	2015/16	Current Year 2016/17		2016/17 2017/18 Medium Term Revenue & Expenditure Framework				
Scottiption	section	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20		
Funding measures											
Cash/cash equivalents at the year end - R'000	18(1)b	5 313 656	4 879 554	4 369 765	3 690 045	3 266 813	5 187 717	6 559 187	8 965 771		
Cash + investments at the yr end less applications - R'000	18(1)b	668 091	2 644 330	(1 541 676)	1 836 624	(2 175 134)	41 816	1 401 040	3 901 990		
Cash year end/monthly employee/supplier payments	18(1)b	2.3	1.9	1.7	1.2	1.0	1.7	1.9	2.4		
Surplus/(Deficit) excluding depreciation offsets: R'000	18(1)	4 149 108	3 854 830	4 066 279	3 626 564	3 714 555	4 870 772	5 170 815	5 258 080		
Service charge rev % change - macro CPIX target exclusive	18(1)a,(2)	N.A.	0.8%	2.3%	2.5%	(6.8%)	4.8%	2.0%	1.1%		
Cash receipts % of Ratepayer & Other revenue	18(1)a,(2)	88.6%	88.1%	85.6%	91.0%	92.7%	92.1%	92.5%	92.4%		
Debt impairment expense as a % of total billable revenue	18(1)a,(2)	10.9%	13.2%	7.9%	9.6%	9.1%	8.1%	7.8%	7.7%		
Borrowing receipts % of capital expenditure (excl. transfers)	18(1)c	(80.2%)	(114.6%)	(143.9%)	(95.3%)	(60.0%)	(89.1%)	(67.1%)	(74.9%)		
Grants % of Govt. legislated/gazetted allocations	18(1)a						100.0%	104.4%	105.5%		
Current consumer debtors % change - incr(decr)	18(1)a	N.A.	18.1%	(19.1%)	63.6%	(18.9%)	(20.5%)	2.6%	11.3%		
R&M % of Property Plant & Equipment	20(1)(vi)	5.2%	6.3%	6.0%	7.3%	7.2%	6.1%	6.1%	6.3%		

2.6.3.1. Cash/cash equivalent position

The City's forecasted cash position was discussed as part of the budgeted cash flow statement. A 'positive' cash position, for each year of the MTB would generally be a minimum requirement, subject to the planned application of these funds such as cash-backing of reserves and working capital requirements.

If the municipality's forecasted cash position is negative, for any year of the medium term budget, the budget is very unlikely to meet MFMA requirements or be sustainable and could indicate a risk of non-compliance with section 45 of the MFMA which deals with the repayment of short term debt at the end of the financial year. Cash and cash equivalents are forecasted at R5.2 billion at the end of 2017/18, and increasing to R8.9 billion in 2019/20.

2.6.3.2. Cash plus investments less application of funds

The purpose of this measure is to understand how the municipality has applied the available cash and investments as identified in the budgeted cash flow statement. The detail reconciliation of the cash backed reserves/surpluses is contained in Table A8. The reconciliation is intended to be a relatively simple methodology for understanding the budgeted amount of cash and investments available with any planned or required applications to be made. This has been extensively discussed above.

2.6.3.3. Surplus/deficit excluding depreciation offsets

The main purpose of this measure is to understand if the revenue levels are sufficient to conclude that the community is making a sufficient contribution for the municipal resources consumed each year. An 'adjusted' surplus/deficit is achieved by offsetting the amount of depreciation related to externally funded assets. Municipalities need to assess the result of this calculation taking into consideration its own circumstances and levels of backlogs. If the outcome is a deficit, it may indicate that rates and service charges are insufficient to ensure that the community is making a sufficient contribution toward the economic benefits they are consuming over the medium term. For the 2017/18 MTB the indicative outcome is a surplus of R1.3 billion, R1.4 billion and R1.4 billion before capital transfers and taxation.

2.6.3.4. Cash receipts as a percentage of ratepayer and other revenue

This factor is a macro measure of the rate at which funds are 'collected'. This measure is intended to analyse the underlying assumed collection rate for the MTB to determine the relevance and credibility of the budget assumptions contained in the budget. It can be seen that the outcome is at 93.3, 93.4 and 93.4 percent for each of the respective financial years. This measure and performance objective will have to be meticulously managed.

2.6.3.5. Borrowing as a percentage of capital expenditure (excluding transfers, grants and contributions)

The purpose of this measurement is to determine the proportion of a municipality's 'own-funded' capital expenditure budget that is being funded from borrowed funds to confirm MFMA compliance. Externally funded expenditure (by transfers/grants and contributions) has been excluded. The liquidity of the City has improved and therefore the City has increased the spending from own funds.

2.6.3.6. Transfers/grants revenue as a percentage of Government transfers/grants available

The purpose of this measurement is mainly to ensure that all available transfers from national and provincial government have been budgeted for. A percentage less than 100 percent could indicate that not all grants as contained in the Division of Revenue Act (DORA) have been budgeted for. The City has budgeted for all transfers.

2.6.3.7. Consumer debtors change (Current and Non-current)

The purpose of these measures is to ascertain whether budgeted reductions in outstanding debtors are realistic. There are two measures shown for this factor; the change in current debtors and the change in long term receivables, both from the Budgeted Financial Position.

2.6.3.8. Repairs and maintenance expenditure level

This measure must be considered important within the context of the funding measures criteria because a trend that indicates insufficient funds are being committed to asset repair could also indicate that the revenue budget is not being protected.

2.6.3.9. Asset renewal/rehabilitation expenditure level

This measure has a similar objective to aforementioned objective relating to repairs and maintenance. A requirement of the detailed capital budget (since MFMA Circular 28 which was issued in December 2005) is to categorize each capital project as a new asset or a renewal/rehabilitation project. The objective is to summarise and understand the proportion of budgets being provided for new assets and also asset sustainability. Further details in this regard are contained in Table SA34b.

Legislation compliance status

The promulgation of the Municipal Finance Management Act (The Act) in 2003 has brought in proficiency and control measures to local government in terms of budgeting, monitoring and accounting on public funds. The Act has had a profound effect on local government operations that required transformation in financial

discipline and planning processes. The budget preparation for 2017/18- 2019/20 complies with most of these key requirements.

The Act has created clear reporting standards for local government that conforms to international standards. In addition to providing for improved reporting by local government, the Act stipulates that new accounting and financial standards must be complied with.

Compliance with MFMA implementation requirements has been substantially adhered to through the following activities:

a) In- year reporting

The City's electronic reporting to National Treasury has been complied with and has been gradually improved over time. The monthly and quarterly returns to NT have been submitted on time in the previous financial years. At this stage, focus is aligning the current reporting framework with the local government standard chart of account (*mSCOA*) that remains a major priority for the City and the national government. The City is yet to implement *mSCOA* —required in this process is a system of integration that enable transacting in all the seven segments with sub-systems seamlessly integrating to the core system. The City locates this project within the broader information and technology reforms and the SAP upgrading projects.

b) MFMA training

The City of Johannesburg, in its strides to comply with the Act, has in its plan of compliance instructed departments to train all finance and non-finance officials on MFMA from 2005. This has resulted in massive training programme for officials in all sectors including the municipal entities. This massive training schedule was also boosted by the on line training provided by National Treasury. Compliance on all critical elements of the MFMA is enhanced due the fact that most officials are aware of the Act. For the 2017/18financial years, the City establishes a Chartered Accountants Academy that, in conjunction with this kind of training, will enhance internal capacity in the areas of accounting and financial management.

c) Accounting standards

The reform agenda set out through the Municipal Finance Management Act includes new accounting standards, which includes national standards such as Generally Recognised Accounting Practice (GRAP) and Generally Accepted Municipal Accounting Practice (GAMAP). The above mentioned accounting practices have been adhered to during the development of the budget. The City continues to monitor any further developments in this area, and has developed the necessary structures to bring on board department and entities on pending reforms.

d) Municipal Budget and Reporting Regulations

Budgeting in the CoJ is done in accordance with the MFMA: Municipal Budget and Reporting Regulations promulgated in 2009 and other directives from the National Treasury, in the form of budget circulars and outcomes of various intergovernmental forums.

e) Budget and Treasury Office

Established in terms of section 80 of the MFMA, and under the Office of the Group Chief Financial Officer, the City of Johannesburg Budget and Treasury Office have been established as two separate offices within Group Finance and are fully functional.

f) Audit Committee

In line with sections 165 and 166 of the MFMA, read with guiding Circular 65, the City of Johannesburg does have an Audit Committee established and that is fully functional.

g) Annual Report

Annual report is compiled in terms of the MFMA and NT requirements.

h) SDBIP

The detail SDBIP is directly aligned and informed by the budget and is approved together with the budget.

i) Budget Steering Committee

A Budget Steering Committee is established annual in accordance with MBRR and is fully functional.

j) Alignment of Budget with development priorities

There is clear linkage between the budget and the IDP. In turn, the IDP is developed from the GDS and Mayoral priorities. The City is implementing programme budgeting to ensure that the development programmes identified in the IDP are appropriately funded.

k) Public participation

In accordance with the MFMA, the City's draft budget is made public immediately after tabling in Council to allow for the public to comment on it, also satisfying the legislative requirement of the MSA, and other legislation that may be specific to revenue raising measures. The budget process has a strong political oversight.

2.7 Expenditure on grants

Table SA19: Expenditure on transfers and grant programme

Description	2013/14	2014/15	2015/16	Current Ye	ar 2016/17	2017/18 Medium Term Revenue & Expenditure Framework			
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20	
EXPENDITURE:									
Operating expenditure of Transfers and Grants									
National Government:	4 737 446	5 420 575	5 613 136	6 044 276	6 096 976	6 694 865	7 593 546	8 176 080	
Local Government Equitable Share	2 293 212	2 534 723	2 864 065	3 182 318	3 182 318	3 666 637	4 241 872	4 722 485	
Fuel Levy	2 158 995	2 318 728	2 466 783	2 595 595	2 595 595	2 710 941	2 882 518	3 059 086	
Finance Management	1 250	1 250	1 050	1 050	1 050	1 050	1 000	1 000	
Expanded Public Works Programme:		42 864							
Economic Development	8 683		13 778	3 428	3 428	1 037			
Health and Social Development			4 000	13 000	13 000	4 000			
City Parks & Zoo			1 500	5 535	5 535	1 300			
Community Development	400		1 290						
Johannesburg Zoo Johannesburg Metropolitan Police Department	189 5 000		6 000	10 000	10 000	4 000			
Johannesburg Metropolitan Police Department Joburg Market	5 000		0 000	10 000	10 000	1 200			
Johannesburg Property Company			1 106	2 000	2 000	1 200			
Pikitup			1 100	3 500	3 500	2 400			
Environment and Infrastructure	12 220		4 000	8 500	8 500	2 400			
Office of the Executive Mayor	12 220		7 000	3 000	0 000	1 660			
Joshco			689			624			
Metrobus			500	650	650				
Joburg Theatre			500	1 000	1 000	1 200			
Transportation	255 748	520 708	245 257	200 000	242 700	275 056	442 856	363 689	
Infrastructure Skills Development				7 700	7 700	8 760	9 300	9 820	
Skills Development Grant	2 149	2 302	2 618						
Electricity Demand Side Management				10 000	20 000	15 000	16 000	20 000	
Provincial Government:	448 271	566 283	567 932	681 239	629 787	430 626	523 097	450 565	
Primary Health Care	113 965	104 505	110 043	115 875	115 875	121 669	128 726	131 055	
Emergency Medical Services	100 334	105 809	111 416	117 321	117 321	123 187	130 332	137 631	
HIV and Aids		19 889	19 709	20 310	20 310	22 455	23 757	22 455	
Housing: Top Structures	207 950	328 077	304 531	411 613	345 513	145 315	222 282	140 424	
Recap of Comm Libr Cond Grant	26 022			10 120	10 120	15 079	13 000	14 000	
Libraries Plan			000	6 000	15 910	2 921	5 000	5 000	
Research and Technology Development Services			298						
Sustainable Resource Management			1 329						
Industrial and Commercial Development Research Report			287		4 720				
Pronvincial grants: MetroBus Pronvincial grants: Operating projects		8 003	20 319		4 738				
Other grant providers:	2 048	914	20 319						
Total operating expenditure of Transfers and Grants:	5 187 765	5 987 772	6 181 068	6 725 515	6 726 763	7 125 491	8 116 643	8 626 645	
Capital expenditure of Transfers and Grants	3 107 703	3 301 112	0 101 000	0 723 313	0 120 103	7 125 451	0 110 043	0 020 040	
National Government:	2 377 401	2 691 179	2 570 874	2 756 793	3 489 798	3 364 807	3 503 518	3 660 315	
Public Transport Infrastructure and Sytems Grant	793 100	925 572	863 712	815 508	808 808	643 131	698 707	843 700	
Neighbourhood Devlopment Partnership Grant	34 652	39 414	38 234	60 730	60 730	79 523	46 867	46 867	
Intergrated City Development Grant		40 386	32 692	64 746	64 746	82 182	67 281	71 048	
Intergrated National Electrification Program(Municipal)	38 000			40 000	40 000	40 000	45 000	45 000	
Urban Settlement Development Grant	1 511 649	1 685 807	1 636 236	1 775 809	1 870 793	1 864 731	1 958 751	2 069 277	
Electrical infrastructure projects for priority mixed housing developments					546 066				
The Shared Industrial Production Facility (SIPF) in Alexandra					5 000				
Joshco: Social Housing Regulatory Authority					93 655				
Human Settlement Capacity Grant		,	,			655 240	686 912	584 423	
Provincial Government:	221 816	168 124	167 961		9 188				
Libraries-Tagging of Books					3 800				
Bus Refurbishment - Metrobus	45.000				5 388				
Top Structure- Housing Provincial grant	45 338	400 404	107.004						
Total capital expenditure of Transfers and Grants	176 478 2 599 217	168 124 2 859 303	167 961 2 738 835	2 756 793	3 498 986	3 364 807	3 503 518	3 660 315	
Total Capital experiulture of Transiers dilu Gidills	2 399 217	2 009 303	£ 130 033	2 130 193	3 430 300	3 304 007	3 303 318	3 000 313	
TOTAL EXPENDITURE OF TRANSFERS AND GRANTS	7 786 982	8 847 075	8 919 903	9 482 308	10 225 749	10 490 298	11 620 161	12 286 960	
		J J-11 V1 V	2 2 10 000	7.02.000			020 101	200 000	

2.8 Monthly targets for revenue, expenditure and cash flow

Table SA25: Consolidated budgeted monthly revenue and expenditure

Description						Budget Year	2017/18						Medium Ter	Medium Term Revenue and Expenditure Framework	
R thousand	July	August	Sept.	October	November	December	January	February	March	April	May	June	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Revenue By Source															
Property rates	750 460	750 460	750 460	750 460	750 460	750 460	750 460	750 460	750 460	750 460	750 460	750 460	9 005 517	9 536 842	10 051 832
Service charges - electricity revenue	1 325 487	1 325 487	1 325 487	1 325 487	1 325 487	1 325 487	1 325 487	1 325 487	1 325 487	1 325 487	1 325 487	1 325 487	15 905 848	17 306 963	18 609 411
Service charges - water revenue	564 851	573 418	548 800	602 995	563 588	551 570	550 255	528 819	539 712	542 664	566 495	731 839	6 865 008	7 470 615	8 092 454
Service charges - sanitation revenue Service charges - refuse revenue	320 072 119 741	324 927 119 741	310 976 119 741	341 688 119 981	319 356 119 741	312 545 117 205	311 800 117 445	299 653 119 741	305 826 119 741	307 499 119 981	321 004 119 741	414 704 166 708	3 890 049 1 479 507	4 233 225 1 566 798	4 585 599 1 651 405
Service charges - refuse revenue Service charges - other	46 776	46 881	46 986	46 861	47 106	47 026	46 766	46 851	47 136	47 066	46 891	47 687	564 037	598 911	632 722
Rental of facilities and equipment	27 838	28 103	28 355	28 961	29 164	28 646	28 294	28 705	28 825	28 610	28 710	19 499	333 712	355 102	379 969
Interest earned - external investments	23 800	23 800	23 800	23 800	23 800	23 800	23 800	23 800	23 800	23 800	23 800	23 800	285 600	296 100	306 316
Interest earned - outstanding debtors	14 143	14 143	14 143	14 143	14 143	14 143	14 143	14 143	14 143	14 143	14 143	14 138	169 708	185 322	202 218
Fines, penalties and forfeits	69 655	70 040	64 010	64 695	65 815	68 095	63 930	72 835	77 605	68 821	62 799	9 622	757 921	800 578	844 535
Licences and permits	508	508	508	508	518	529	497	486	508	518	476	471	6 033	5 939	5 926
·	54 975	53 575	53 855	54 065	55 675	56 606	58 875	54 175	56 675	61 425	60 035	98 170	718 102	764 151	832 871
Agency services													l		
Transfers and subsidies	593 115	544 677	589 294	545 107	720 434	547 294	625 635	593 845	547 294	689 133	545 407	584 252	7 125 491	8 116 643	8 626 645
Other revenue	122 184	113 548	114 828	117 415	125 074	119 143	132 042	119 177	117 048	127 912	124 110	133 335	1 465 818	1 523 087	1 609 972
Gains on disposal of PPE	2 083	2 083	2 083	2 083	2 083	2 083	2 083	2 083	2 083	2 083	2 083	2 083	25 000	25 000	25 000
Total Revenue (excluding capital transfers and contri	4 035 688	3 991 391	3 993 327	4 038 249	4 162 445	3 964 634	4 051 513	3 980 261	3 956 343	4 109 603	3 991 642	4 322 256	48 597 351	52 785 276	56 456 875
Expenditure By Type															
Employee related costs	924 051	924 051	924 051	924 051	1 513 146	936 123	924 051	924 051	924 051	924 051	924 051	924 051	11 689 782	12 708 953	13 791 791
Remuneration of councillors	13 391	13 391	13 391	13 391	13 391	13 391	13 391	13 391	13 391	13 391	13 391	13 391	160 691	170 346	181 248
Debt impairment	255 275	265 364	251 503	264 239	263 054	252 154	251 845	254 883	249 368	250 061	263 737	230 691	3 052 174	3 192 297	3 367 554
Depreciation & asset impairment	329 269	329 269	329 269	331 934	331 934	331 934	331 934	331 934	331 934	334 600	334 600	334 613	3 983 224	4 401 329	4 882 522
Finance charges	206 203	206 203	206 122	206 166	206 025	206 035	206 000	205 781	205 998	205 892	205 897	205 765	2 472 088	2 577 830	2 520 932
Bulk purchases	1 274 141	1 280 887	1 289 442	1 315 385	1 275 363	1 295 661	1 278 626	1 246 089	1 283 642	1 274 045	1 300 834	1 266 109	15 380 224	16 399 343	17 675 170
Other materials	168 312 750.00	168 313	168 313	168 313	168 313	168 313	168 313	168 313	168 313	168 313	168 313	168 313	2 019 753	2 210 258	2 388 700
Contracted services	268 381	315 905	308 204	304 879	305 646	300 795	296 674	319 358	314 803	313 948	306 638	338 022	3 693 254	4 081 564	4 314 397
Transfers and subsidies	17 910	12 908	15 008	34 608	22 859	13 808	13 608	13 804	14 996	13 798	19 408	33 357	226 075	308 015	230 604
Other expenditure	488 354	534 960	545 391	523 701	542 795	515 766	522 360	521 470	530 470	519 599	518 475	(1 096 793)	4 666 548	5 325 629	5 667 692
Total Expenditure	3 945 290	4 051 250	4 050 695	4 086 668	4 642 525	4 033 980	4 006 803	3 999 074	4 036 967	4 017 699	4 055 344	2 417 519	47 343 814	51 375 564	55 020 610
Surplus/(Deficit)	90 398	(59 860)	(57 368)	(48 418)	(480 080)	(69 347)	44 710	(18 814)	(80 623)	91 904	(63 702)	1 904 738	1 253 537	1 409 712	1 436 265
1 ' ' '	30 330	(39 860)	(37 300)	(40 4 10)	(460 060)	(09 341)	44 / 10	(10014)	(80 023)	31 304	(03 702)	1 904 736	1 233 337	1 409 / 12	1 430 203
Transfers and subsidies - capital (monetary allocations) (National / Provincial and District)	144 411	178 220	221 341	206 817	212 721	203 681	198 937	254 707	257 322	341 459	826 549	318 642	3 364 807	3 503 518	3 660 315
Transfers and subsidies - capital (monetary allocations) (National / Provincial Departmental Agencies, Households, Non-profit Institutions, Private															
Enterprises, Public Corporatons, Higher Educational Institutions)	5 049	7 573	12 621	25 243	25 243	12 621	12 621	25 243	25 243	50 486	25 243	25 243	252 428	257 585	161 500
Surplus/(Deficit) after capital transfers & contributions	239 857	125 933	176 594	183 642	(242 116)	146 956	256 269	261 136	201 942	483 848	788 090	2 248 622	4 870 772	5 170 815	5 258 080
Taxation	2 372	2 372	2 372	2 372	2 372	2 372	3 122	2 372	2 372	2 372	25 692	346 141	396 303	493 223	469 929
	237 485	123 561	174 222	181 270	(244 488)	144 584	253 147	258 764	199 570	481 476	762 398	1 902 481	4 474 469	493 223	
Surplus/(Deficit)	231 485	123 361	1/4 222	181 2/0	(244 488)	144 584	253 147	258 / 64	199 5/0	481 4/6	762 398	1 902 481	4 4/4 469	4 6// 592	4 788 151

Table SA26: Consolidated budgeted monthly revenue and expenditure (municipal vote)

Description	Budget Year 2017/18												Medium Te	rm Revenue and Framework	Expenditure
R thousand	July	August	Sept.	October	November	December	January	February	March	April	May	June	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Revenue by Vote															
Vote 1 - Economic Development	-	-	346	-	-	346	-	-	345	-	-	-	1 037	_	-
Vote 2 - Environment, Infrastructure and Services	12 375	3 125	3 245	3 245	12 495	3 245	12 495	3 245	3 245	12 495	3 245	3 245	75 700	74 360	74 300
Vote 3 - Transport	10 232	10 232	68 929	10 232	59 017	19 523	109 043	19 523	27 753	99 752	560 923	157 312	1 152 476	1 274 957	1 363 120
Vote 4 - Community Development Vote 5 - Health	3 656 74	3 656 74	3 656 418	3 656 763	3 656 88 280	3 656 440	3 656 4 194	27 399 6 149	3 656 3 548	27 400 62 553	3 657 9 220	8 130 5 428	95 834 181 141	109 346 221 385	166 879 217 814
Vote 6 - Social Development	50	50	216	216	186	216	216	266	216	216	216	185	2 249	621	655
Vote 7 - Group Forensic Investigation Services	-	-	_	_	-	_	_	_	_	_	_	-		- 021	_
Vote 8 - Office of the Ombudsman	_	_	_	_	_	_	_	_	_	-	_	_	_	_	_
Vote 9 - City Manager	501	501	501	501	501	501	501	501	501	501	501	501	6 010	6 364	6 708
Vote 10 - Speaker: Legislative Arm of Council	-	-	-	-	-	-	-	-	_	-	-	_	-	_	-
Vote 11 - Group Finance	1 358 108	1 358 108	1 358 108	1 358 108	1 358 108	1 358 108	1 358 108	1 358 108	1 358 108	1 358 108	1 358 108	1 358 108	16 297 300	17 569 834	18 785 356
Vote 12 - Group Corporate and Shared Services	443	443	2 772	443	443	443	443	443	443	6 290	443	10 265	23 309	24 707	26 059
Vote 13 - Housing	144 827	122 142	123 223	96 389	134 828	106 389	96 389	124 827	96 389	86 389	121 453	6 396	1 259 638	1 562 671	1 362 404
Vote 14 - Development Planning	6 213	6 213	6 213	6 213	11 213	11 213	11 213	26 213	36 213	36 213	46 213	33 767	237 110	194 000	202 079
Vote 15 - Public Safety Vote 16 - Municipal Entities Accounts	99 080 55 173	99 655 55 173	95 135 55 173	94 445 55 173	95 925 55 173	99 573 55 173	93 065 55 173	102 235 55 173	108 714 55 173	98 560 55 173	92 928 55 173	39 399 55 173	1 118 714 662 081	1 177 675 684 692	1 242 475 887 430
Vote 17 - City Power	1 361 943	1 371 524	1 390 685	1 438 590	1 438 590	1 390 685	1 390 685	1 438 590	1 438 590	1 534 398	1 438 590	1 438 590	17 071 458	18 577 077	19 645 169
Vote 18 - Johannesburg Water	896 596	911 018	881 450	961 622	901 083	889 254	879 372	856 388	862 675	874 014	906 350	1 220 677	11 040 500	11 877 467	12 894 622
Vote 19 - Pikitup	131 021	131 021	131 021	131 261	131 321	128 785	129 025	131 321	131 321	131 561	131 321	178 819	1 617 798	1 710 667	1 803 780
Vote 20 - Johannesburg Roads Agency	14 583	14 583	14 583	14 583	14 583	14 583	14 583	14 583	14 583	14 583	14 583	14 583	175 000	180 000	189 720
Vote 21 - Metrobus	14 681	14 981	14 181	15 481	14 081	11 026	15 217	13 715	13 239	13 265	11 283	16 354	167 504	177 387	186 966
Vote 22 - Johannesburg City Parks and Zoo	9 897	9 897	9 897	10 041	10 041	10 041	10 041	10 041	10 041	10 041	10 041	10 045	120 059	125 767	132 558
Vote 23 - Johannesburg Development Agency	2 880	1 490	1 757	1 989	3 533	1 245	6 745	2 045	4 545	9 610	8 360	37 973	82 172	88 765	94 378
Vote 24 - Johannesburg Property Company	236	236	236	3 064	3 064	3 064	3 064	4 761	4 761	4 761	4 761	4 762	36 775	39 999	42 158
Vote 25 - Metropolitan Trading Company	13 358	13 358	13 358	13 358	13 358	13 358	13 358	13 358	13 358	13 358	13 358	13 358	160 292	197 875	214 382
Vote 26 - Joburg Market	36 489 10 470	36 489 10 470	36 489 11 075	36 489 10 967	36 489 10 967	36 489 14 407	36 489 10 967	36 489 10 967	36 489 11 175	36 489 10 967	36 489 10 967	36 489 10 446	437 871 133 844	469 358	522 490 154 578
Vote 27 - Johannesburg Social Housing Company Vote 28 - Joburg City Theatres	2 261	2 745	4 621	3 481	3 474	9 173	9 029	3 870	3 827	4 850	5 251	6 136	58 714	142 001 59 404	62 611
Revenue by Vote to be appropriated	4 185 147	4 177 184	4 227 289	4 270 309	4 400 409	4 180 936	4 263 072	4 260 210	4 238 908	4 501 547	4 843 434	4 666 141	52 214 586	56 546 379	60 278 690
Expenditure by Vote															
Vote 1 - Economic Development	8 192	7 972	27 972	27 972	11 663	7 972	7 972	7 972	7 972	9 972	7 972	94 793	228 400	241 084	254 415
Vote 2 - Environment, Infrastructure and Services	6 351	15 196	9 601	7 651	21 123	6 601	6 671	18 026	11 701	11 961	19 926	60 030	194 838	203 668	207 482
Vote 3 - Transport	122 515	122 515	124 615	122 515	123 873	122 515	122 515	122 515	123 915	122 515	122 515	122 515	1 475 039	1 597 414	1 711 908
Vote 4 - Community Development	84 521	84 521	84 671	84 698	110 524	84 521	85 421	85 736	87 305	87 015	83 946	83 204	1 046 082	1 105 469	1 164 747
Vote 5 - Health	71 758	72 223	75 095	75 208	127 614	71 292	71 982	72 105	78 106	78 212	78 212	69 133	940 941	1 004 267	1 061 618
Vote 6 - Social Development	12 874	17 274	15 674	17 035	23 911	18 874	14 674	16 470	16 362	15 064	15 924	24 350	208 486	220 348	233 807
Vote 7 - Group Forensic Investigation Services	5 000	5 000	5 000	5 000	5 000	5 000	5 000	5 000	5 000	5 000 4 104	5 000	5 000	60 000	85 000	118 000
Vote 8 - Office of the Ombudsman Vote 9 - City Manager	3 167 70 488	3 167 70 488	3 167 70 488	3 900 70 488	4 230 101 743	3 280 70 488	3 280 70 488	4 094 70 488	4 894 70 488	70 488	4 047 70 488	5 134 149 120	46 466 955 738	60 133 1 015 993	63 737 1 076 066
Vote 9 - City Manager Vote 10 - Speaker: Legislative Arm of Council	32 704	32 704	32 704	32 704	40 339	32 704	32 704	32 704	32 704	32 704	32 704	35 705	403 084	430 325	457 031
Vote 11 - Group Finance	359 524	359 524	359 524	359 524	359 524	359 524	359 524	359 524	359 524	359 524	359 524	359 524	4 314 293	4 690 379	4 767 104
Vote 12 - Group Corporate and Shared Services	83 584	148 413	116 354	115 999	130 425	116 354	115 999	115 999	116 354	115 999	115 999	130 854	1 422 329	1 629 715	1 818 225
Vote 13 - Housing	69 228	69 228	69 228	69 228	80 721	69 228	69 228	69 228	69 228	69 228	69 228	74 239	847 244	1 002 583	983 103
Vote 14 - Development Planning	26 065	26 063	26 063	26 063	39 047	26 063	26 063	28 763	26 063	26 063	26 063	24 396	326 778	347 647	396 714
Vote 15 - Public Safety	255 614	257 658	261 050	261 230	421 668	258 706	260 933	264 000	267 018	263 490	261 537	260 192	3 293 095	3 523 972	3 979 178
Vote 16 - Municipal Entities Accounts	109 987	109 987	109 987	109 987	109 987	109 987	109 987	109 987	109 987	109 987	109 987	109 987	1 319 841	1 580 329	1 702 598
Vote 17 - City Power	1 199 699	1 199 699	1 199 699	1 199 699	1 275 920	1 199 699	1 199 699	1 199 699	1 199 699	1 199 699	1 223 019	1 542 699	14 838 925	15 973 102	17 208 258
Vote 18 - Johannesburg Water	748 837	763 625	770 242	802 951	788 106	779 584	744 009	709 076	755 996	744 447	774 478	657 994	9 039 345	9 873 083	10 501 935
Vote 19 - Pikitup Vote 20 - Johannesburg Roads Agency	173 184 90 086	175 214 83 522	176 063 83 522	181 862 83 522	250 104 83 522	181 785 83 522	181 457 83 522	197 045 83 522	190 051 83 522	188 113 83 522	187 340 83 522	195 329 155 721	2 277 547 1 081 028	2 447 079 1 180 340	2 601 709 1 290 885
Vote 20 - Johannesburg Roads Agency Vote 21 - Metrobus	51 335	51 335	51 335	51 335	66 098	51 335	51 335	51 335	51 335	51 335	51 335	51 335	630 781	671 191	710 859
Vote 22 - Johannesburg City Parks and Zoo	69 611	69 611	69 611	69 611	109 510	69 611	69 611	69 611	69 611	69 611	69 611	69 611	875 229	930 821	986 676
Vote 23 - Johannesburg Development Agency	7 103	7 108	6 323	8 163	13 515	7 963	8 263	6 963	7 563	7 146	6 456	7 077	93 644	99 926	105 986
Vote 24 - Johannesburg Property Company	37 952	58 240	60 502	59 140	84 733	54 240	68 434	60 080	53 436	52 202	55 202	253 372	897 528	949 216	1 003 904
Vote 25 - Metropolitan Trading Company	21 241	21 241	21 241	21 241	21 241	21 241	21 241	21 241	21 241	21 241	21 241	21 241	254 896	296 695	326 364
Vote 26 - Joburg Market	29 071	29 071	29 071	29 071	39 172	29 071	29 071	29 071	29 071	29 071	29 071	27 470	357 348	379 505	408 813
Vote 27 - Johannesburg Social Housing Company	11 659	11 659	11 659	11 830	14 915	11 830	12 580	11 830	11 830	12 997	12 327	15 910	151 026	159 458	169 576
Vote 28 - Joburg City Theatres Expenditure by Vote to be appropriated	18 000 3 779 349	13 052 3 885 310	14 294 3 884 754	13 100 3 920 727	18 358 4 476 584	15 050 3 868 039	9 950 3 841 612	11 050 3 833 134	11 050 3 871 026	11 050 3 851 759	16 050 3 912 723	9 167 4 615 100	160 165 47 740 117	170 045 51 868 787	179 840 55 490 539
Surplus/(Deficit)	405 798	291 874	3 884 754	3 920 727	(76 176)	312 897	421 459	427 077	367 882	649 789	930 711	51 041	47 740 117	4 677 592	4 788 151
ourprost/pencit/	403 / 90	2310/4	J4Z J33	343 302	(10 1/6)	312 097	42 : 409	421 011	307 002	043 103	930 / 11	31041	+ +/ + 409	4 011 392	4 100 131

Table SA27: Consolidated budgeted monthly revenue and expenditure (standard classification)

Description	Budget Year 2017/18												Medium Tei	rm Revenue and E Framework	xpenditure
R thousand	July	August	Sept.	October	November	December	January	February	March	April	May	June	Budget Year 2017/18	Budget Year +1 E 2018/19	Budget Year +2 2019/20
Revenue - Functional															
Governance and administration	1 377 232	1 377 232	1 379 562	1 380 060	1 380 060	1 380 060	1 380 060	1 381 757	1 381 757	1 387 604	1 381 757	1 391 580	16 578 721	17 867 448	19 097 711
Executive and council	501	501	501	501	501	501	501	501	501	501	501	501	6 010	6 364	6 708
Finance and administration	1 376 731	1 376 731	1 379 061	1 379 559	1 379 559	1 379 559	1 379 559	1 381 256	1 381 256	1 387 103	1 381 256	1 391 079	16 572 711	17 861 084	19 091 003
Internal audit				-	-		-	-			_				
Community and public safety	273 772	252 146	251 699	223 415	350 814	247 352	231 014	289 211	241 024	304 434	257 190	89 622	3 011 693	3 428 245	3 344 974
Community and social services	5 967	6 451	8 493	7 353	7 316	13 045	12 901	31 535	7 699	32 466	9 124	14 451	156 797	169 371	230 145
Sport and recreation	10 230	10 230	10 230	10 374	10 374	10 374	10 374	10 374	10 374	10 374	10 374	10 378	124 059	127 767	137 558
Public safety	99 080	99 655	95 135	94 445	95 925	99 573	93 065	102 235	108 714	98 560	92 928	39 399	1 118 714	1 177 675	1 242 475
Housing	158 421	135 736	137 423	110 481	148 920	123 920	110 481	138 919	110 689	100 481	135 545	19 967	1 430 982	1 732 047	1 516 982
Health	74	74	418	763	88 280	440	4 194	6 149	3 548	62 553	9 220	5 428	181 141	221 385	217 814
Economic and environmental services	144 583	134 243	192 873	135 362	198 541	144 800	252 915	162 943	183 542	269 537	728 226	346 853	2 894 416	3 085 475	3 492 435
Planning and development	60 607	59 217	59 830	59 716	66 260	64 318	69 472	79 772	92 617	97 337	106 087	123 254	938 482	951 498	1 063 329
Road transport	71 601	71 901	129 798	72 401	119 786	77 237	170 948	79 926	87 680	159 705	618 894	220 354	1 880 234	2 059 617	2 354 806
Environmental protection	12 375	3 125	3 245	3 245	12 495	3 245	12 495	3 245	3 245	12 495	3 245	3 245	75 700	74 360	74 300
Trading services	2 389 560	2 413 563	2 403 156	2 531 473	2 470 994	2 408 725	2 399 083	2 426 299	2 432 586	2 539 973	2 476 261	2 838 086	29 729 756	32 165 211	34 343 571
Energy sources	1 361 943	1 371 524	1 390 685	1 438 590	1 438 590	1 390 685	1 390 685	1 438 590	1 438 590	1 534 398	1 438 590	1 438 590	17 071 458	18 577 077	19 645 169
Water management	537 957	546 611	528 870	576 973	540 650	533 553	527 623	513 833	517 605	524 408	543 810	732 406	6 624 300	7 126 480	7 736 773
Waste water management	358 638	364 407	352 580	384 649	360 433	355 702	351 749	342 555	345 070	349 606	362 540	488 271	4 416 200	4 750 987	5 157 849
Waste management	131 021	131 021	131 021	131 261	131 321	128 785	129 025	131 321	131 321	131 561	131 321	178 819	1 617 798	1 710 667	1 803 780
Other	- 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenue - Functional	4 185 147	4 177 184	4 227 289	4 270 309	4 400 409	4 180 936	4 263 072	4 260 210	4 238 908	4 501 547	4 843 434	4 666 141	52 214 586	56 546 379	60 278 690
Expenditure - Functional															
Governance and administration	642 946	728 063	698 266	697 282	776 521	692 117	705 956	698 416	692 927	690 548	693 491	989 235	8 705 764	9 496 365	9 969 154
Executive and council	106 359	106 359	106 359	107 092	146 312	106 472	106 472	107 286	108 086	107 296	107 239	189 958	1 405 288	1 506 451	1 596 834
Finance and administration	531 587	616 704	586 907	585 190	625 209	580 645	594 484	586 130	579 841	578 252	581 252	794 277	7 240 476	7 904 914	8 254 320
Internal audit	5 000	5 000	5 000	5 000	5 000	5 000	5 000	5 000	5 000	5 000	5 000	5 000	60 000	85 000	118 000
Community and public safety	610 268	612 229	618 285	618 944	924 224	616 116	611 382	617 034	627 514	623 670	623 838	622 809	7 726 314	8 358 260	9 044 359
Community and social services	116 092	115 544	115 336	115 530	153 490	119 142	110 742	113 953	115 414	113 826	116 617	117 418	1 423 108	1 504 534	1 589 846
Sport and recreation	76 147	76 147	76 147	76 147	116 046	76 147	76 147	76 147	76 147	76 147	76 147	76 147	953 665	1 013 021	1 073 633
Public safety	255 614	257 658	261 050	261 230	421 668	258 706	260 933	264 000	267 018	263 490	261 537	260 192	3 293 095	3 523 972	3 979 178
Housing	90 657	90 657	90 657	90 828	105 406	90 828	91 578	90 828	90 828	91 994	91 324	99 919	1 115 505	1 312 466	1 340 084
Health	71 758	72 223	75 095	75 208	127 614	71 292	71 982	72 105	78 106	78 212	78 212	69 133	940 941	1 004 267	1 061 618
Economic and environmental services	404 391	406 455	422 175	419 965	461 685	398 715	399 085	411 840	404 815	405 258	410 533	607 010	5 151 928	5 720 605	6 164 830
Planning and development	103 709	103 492	122 707	124 547	136 674	104 347	104 647	106 047	103 947	105 530	102 840	187 014	1 405 499	1 635 907	1 811 031
Road transport	294 331	287 767	289 867	287 767	303 888	287 767	287 767	287 767	289 167	287 767	287 767	359 966	3 551 591	3 881 030	4 146 317
Environmental protection	6 351	15 196	9 601	7 651	21 123	6 601	6 671	18 026	11 701	11 961	19 926	60 030	194 838	203 668	207 482
Trading services	2 121 744	2 138 562	2 146 028	2 184 536	2 314 154	2 161 092	2 125 189	2 105 844	2 145 770	2 132 283	2 184 861	2 396 046	26 156 110	28 293 557	30 312 195
Energy sources	1 199 699	1 199 699	1 199 699	1 199 699	1 275 920	1 199 699	1 199 699	1 199 699	1 199 699	1 199 699	1 223 019	1 542 699	14 838 925	15 973 102	17 208 258
Water management	449 302	458 175	462 145	481 771	472 863	467 750	446 405	425 445	453 598	446 668	464 687	394 797	5 423 607	5 923 850	6 301 161
Waste water management	299 535	305 450	308 097	321 180	315 242	311 834	297 604	283 630	302 399	297 779	309 791	263 198	3 615 738	3 949 233	4 200 774
Waste management	173 208	175 238	176 087	181 886	250 128	181 809	181 481	197 069	190 075	188 137	187 364	195 353	2 277 840	2 447 372	2 602 002
Other	_	-	_	_	_	-	_	_	_	-	_	_	_	_	-
Total Expenditure - Functional	3 779 349	3 885 310	3 884 754	3 920 727	4 476 584	3 868 039	3 841 612	3 833 134	3 871 026	3 851 759	3 912 723	4 615 100	47 740 117	51 868 787	55 490 539
Surplus/(Deficit)	405 798	291 874	342 535	349 582	(76 176)	312 897	421 459	427 077	367 882	649 789	930 711	51 041	4 474 469	4 677 592	4 788 151

Table SA28: Consolidated budgeted monthly capital expenditure (municipal vote)

Description	Budget Year 2017/18										Medium Te	rm Revenue and I Framework	Expenditure		
R thousand	July	August	Sept.	October	Nov.	Dec.	January	Feb.	March	April	May	June	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Multi-year expenditure to be appropriated															
Vote 1 - Economic Development	-	-	-	-	-	5 000	-	-	5 000	-	-	5 000	15 000	10 000	10 000
Vote 2 - Environment, Infrastructure and Services	-	-	-	500	1 000	650	3 000	4 500	4 500	8 500	10 500	10 455	43 605	4 440	55 650
Vote 3 - Transport	-	1 173	19 756	1 173	9 844	10 464	19 756	10 464	18 694	9 291	738 623	204 270	1 043 508	1 248 939	1 212 700
Vote 4 - Community Development	-	40	500	1 020	2 500	150	11 110	40 343	17 750	37 343	7 000	15 027	132 783	194 640	209 783
Vote 5 - Health	-	-	3 344	4 688	6 721	2 344	16 130	18 766	11 674	10 018	7 203	31 100	111 990	97 000	98 885
Vote 6 - Social Development	-	3 500	3 500	2 300	-	3 500	500	4 500	4 100	5 550	3 200	22 050	52 700	21 050	13 000
Vote 7 - Group Forensic Investigation Services	-	-	-	2 500	-	-	-	2 500	-	2 500	-	2 500	10 000	-	-
Vote 8 - Office of the Ombudsman	-	-	-	-	-	-	700	-	700	-	-	600	2 000	2 000	2 000
Vote 9 - City Manager	-	-	5 000	8 755	5 000	-	-	15 000	-	20 000	-	25 041	78 796	83 296	74 321
Vote 10 - Speaker: Legislative Arm of Council	-	-	1 500	-	2 000	-	-	1 000	-	-	-	18 050	22 550	21 595	5 000
Vote 11 - Group Finance	-	-	-	-	-	-	-	-	-	-	-	4 335	4 335	5 355	5 525
Vote 12 - Group Corporate and Shared Services	-	-	-	10 000	-	-	-	-	59 000	150 000	160 000	222 075	601 075	913 200	638 933
Vote 13 - Housing	90 000	115 753	128 634	101 000	88 000	105 000	97 000	75 694	93 200	80 000	115 064	2 000	1 091 345	1 259 500	1 138 692
Vote 14 - Development Planning	-	-	-	5 000	10 000	10 000	10 000	50 000	70 000	105 000	115 000	70 545	445 545	504 248	581 615
Vote 15 - Public Safety	2 850	4 660	4 625	8 435	12 831	13 474	17 770	18 304	18 719	17 250	20 806	89 245	228 969	202 692	105 102
Vote 16 - Municipal Entities Accounts	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-
Vote 17 - City Power	26 564	39 845	66 409	132 818	132 818	66 409	66 409	132 818	132 818	265 635	132 818	132 818	1 328 177	1 297 011	1 144 051
Vote 18 - Johannesburg Water	19 500	60 008	70 500	32 560	52 736	99 709	66 001	65 542	52 385	84 750	87 720	103 595	795 006	706 116	762 450
Vote 19 - Pikitup	4 000	8 800	9 200	8 400	7 500	6 000	3 500	4 756	5 123	6 480	3 200	6 821	73 780	66 300	78 625
Vote 20 - Johannesburg Roads Agency	42 896	42 896	42 896	71 493	100 090	114 388	42 896	157 284	128 687	126 917	120 712	222 293	1 213 446	1 338 449	1 441 900
Vote 21 - Metrobus	15 000	25 000	1 500	1 500	15 000	1 500	-	-	_	7 000	2 500	8 750	77 750	122 100	108 486
Vote 22 - Johannesburg City Parks and Zoo	-	-	-	-	21 036	-	13 500	7 000	-	-	-	14 839	56 375	71 250	72 100
Vote 23 - Johannesburg Development Agency	-	31 000	31 000	33 000	33 000	31 000	34 000	37 000	31 000	31 000	31 000	80 300	403 300	296 300	270 800
Vote 24 - Johannesburg Property Company	-	9 857	1 549	3 520	2 816	15 122	4 138	25 964	29 571	13 734	21 967	_	128 239	197 843	131 543
Vote 25 - Metropolitan Trading Company	-	-	-	-	14 000	-	-	10 000	-	-	-	_	24 000	44 000	20 000
Vote 26 - Joburg Market	3 000	1 000	1 000	1 000	1 000	1 000	4 000	5 000	7 000	9 000	13 000	6 900	52 900	51 250	2 165
Vote 27 - Johannesburg Social Housing Company	-	-	92 000	-	-	92 000	-	150 000	-	112 000	-	102 800	548 800	665 500	739 600
Vote 28 - Joburg City Theatres	-	-	250	500	500	-	-	754	500	500	350	92	3 446	26 658	35 600
Total Capital Expenditure	203 809	343 532	483 163	430 162	518 392	577 710	410 410	837 189	690 421	1 102 469	1 590 663	1 401 502	8 589 421	9 450 731	8 958 526

Table SA29: Consolidated budgeted monthly capital expenditure (standard classification)

Description	Budget Year 2017/18											Medium Te	rm Revenue and Framework	Expenditure	
R thousand	July	August	Sept.	October	Nov.	Dec.	January	Feb.	March	April	May	June	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Internally generated funds															
Governance and administration	-	9 857	8 049	24 775	9 816	15 122	4 838	44 464	89 271	186 234	181 967	272 601	846 995	1 223 289	857 322
Executive and council	-	-	6 500	11 255	7 000	-	700	18 500	700	22 500	-	46 191	113 346	106 891	81 321
Budget and treasury office	-	-	-	-	-	-	-	-	-	-	-	4 335	4 335	5 355	5 525
Corporate services	-	9 857	1 549	13 520	2 816	15 122	4 138	25 964	88 571	163 734	181 967	222 075	729 314	1 111 043	770 476
Community and public safety	92 850	123 953	232 853	117 943	131 588	216 468	156 010	315 361	145 943	262 661	153 623	277 154	2 226 409	2 538 289	2 412 762
Community and social services	-	3 540	4 250	3 820	3 000	3 650	11 610	45 597	22 350	43 393	10 550	37 170	188 930	242 348	258 384
Sport and recreation	-	-	-	-	21 036	-	13 500	7 000	-	-	-	14 839	56 375	71 250	72 100
Public safety	2 850	4 660	4 625	8 435	12 831	13 474	17 770	18 304	18 719	17 250	20 806	89 245	228 969	202 692	105 102
Housing	90 000	115 753	220 634	101 000	88 000	197 000	97 000	225 694	93 200	192 000	115 064	104 800	1 640 145	1 925 000	1 878 292
Health	-	-	3 344	4 688	6 721	2 344	16 130	18 766	11 674	10 018	7 203	31 100	111 990	97 000	98 885
Economic and environmental services	60 896	101 069	96 152	113 666	183 934	174 002	113 652	274 248	264 881	296 708	1 031 335	608 513	3 319 053	3 619 726	3 703 315
Planning and development	3 000	32 000	32 000	39 000	58 000	47 000	48 000	102 000	113 000	145 000	159 000	162 745	940 745	905 798	884 580
Road transport	57 896	69 069	64 152	74 166	124 934	126 352	62 652	167 748	147 381	143 208	861 835	435 313	2 334 704	2 709 488	2 763 085
Environmental protection	-	-	-	500	1 000	650	3 000	4 500	4 500	8 500	10 500	10 455	43 605	4 440	55 650
Trading services	50 064	108 653	146 109	173 778	193 054	172 118	135 910	203 116	190 326	356 865	223 738	243 234	2 196 964	2 069 427	1 985 126
Electricity	26 564	39 845	66 409	132 818	132 818	66 409	66 409	132 818	132 818	265 635	132 818	132 818	1 328 177	1 297 011	1 144 051
Water	11 700	36 005	42 300	19 536	31 642	59 825	39 601	39 325	31 431	50 850	52 632	62 157	477 004	423 670	457 470
Waste water management	7 800	24 003	28 200	13 024	21 094	39 884	26 400	26 217	20 954	33 900	35 088	41 438	318 003	282 446	304 980
Waste management	4 000	8 800	9 200	8 400	7 500	6 000	3 500	4 756	5 123	6 480	3 200	6 821	73 780	66 300	78 625
Other	-	-	-	-	-	-	-	-	-	-	-	_	-	-	_
Total Capital Expenditure - Standard	203 809	343 532	483 163	430 162	518 392	577 710	410 410	837 189	690 421	1 102 469	1 590 663	1 401 502	8 589 421	9 450 731	8 958 526
Funded by:															
National Government	120 499	154 349	294 930	207 815	231 822	294 117	194 656	381 231	281 318	497 930	522 214	183 925	3 364 807	3 503 518	3 660 315
Transfers recognised - capital	120 499	154 349	294 930	207 815	231 822	294 117	194 656	381 231	281 318	497 930	522 214	183 925	3 364 807	3 503 518	3 660 315
Public contributions & donations	5 049	7 573	12 621	25 243	25 243	12 621	12 621	25 243	25 243	50 486	25 243	25 243	252 428	257 585	161 500
Borrowing	63 761	107 914	100 355	123 286	160 758	177 191	90 875	231 290	286 523	296 137	538 543	821 752	2 998 386	2 349 726	2 742 874
Internally generated funds	14 500	73 696	75 256	73 818	100 569	93 781	112 257	199 425	97 337	257 917	504 663	370 582	1 973 800	3 339 902	2 393 837
Total Capital Funding	203 809	343 532	483 163	430 162	518 392	577 710	410 410	837 189	690 421	1 102 469	1 590 663	1 401 502	8 589 421	9 450 731	8 958 526

Table SA30: Consolidated budgeted monthly cash flow

MONTHLY CASH FLOWS						Budget Y	ear 2017/18						wedium rei	Framework	Expenditure
R thousand	July	August	Sept.	October	November	December	January	February	March	April	May	June	Budget Year 2017/18		Budget Year +2 2019/20
Cash Receipts By Source															
Property rates	725 354	725 354	725 354	725 354	725 354	725 354	725 354	725 354	725 354	725 354	725 354	725 354	8 704 249	9 217 226	9 714 375
Service charges - electricity revenue	1 282 438	1 282 438	1 282 438	1 282 438	1 282 438	1 282 438	1 282 438	1 282 438	1 282 438	1 282 438	1 282 438	1 282 438	15 389 250	16 749 952	18 013 743
Service charges - water revenue	483 649	490 984	469 906	516 310	482 568	472 277	471 151	452 797	462 124	464 652	485 057	626 631	5 878 106	6 416 381	6 971 542
Service charges - sanitation revenue	274 083	278 240	266 294	292 593	273 470	267 638	266 999	256 597	261 883	263 316	274 881	355 117	3 331 110	3 636 149	3 950 759
Service charges - refuse revenue	116 382	116 382	116 382	116 615	116 382	113 917	114 151	116 382	116 382	116 615	116 382	162 032	1 438 005	1 520 398	1 601 011
Service charges - other	35 326	35 405	35 484	35 390	35 575	35 514	35 318	35 382	35 598	35 545	35 413	36 014	425 963	451 932	476 453
Rental of facilities and equipment	21 092	21 293	21 484	21 943	22 097	21 705	21 438	21 749	21 840	21 677	21 753	14 774	252 846	271 932	315 450
Interest earned - external investments	23 800	23 800	23 800	23 800	23 800	23 800	23 800	23 800	23 800	23 800	23 800	23 800	285 600	296 100	306 316
Interest earned - outstanding debtors	13 197	13 197	13 197	13 197	13 197	13 197	13 197	13 197	13 197	13 197	13 197	13 192	158 360	173 041	188 912
Dividends received															
Fines, penalties and forfeits	30 071	30 221	27 872	28 139	28 575	29 463	27 841	31 309	33 167	29 746	27 400	6 688	330 491	418 376	441 316
Licences and permits	508	508	508	508	518	529	497	486	508	518	476	471	6 033	5 939	5 926
Agency services	54 975	53 575	53 855	54 065	55 675	56 606	58 875	54 175	56 675	61 425	60 035	98 170	718 102	764 151	832 871
Transfer receipts - operational	593 115	544 677	589 294	545 107	720 434	547 294	625 635	593 845	547 294	689 133	545 407	584 252	7 125 491	8 116 643	8 626 645
Other revenue	118 031	109 688	110 925	113 424	120 822	115 093	127 554	115 126	113 069	123 564	119 891	128 803	1 415 989	1 547 066	1 545 925
Cash Receipts by Source	3 772 019	3 725 761	3 736 792	3 768 881	3 900 904	3 704 825	3 794 247	3 722 638	3 693 329	3 850 980	3 731 483	4 057 736	45 459 595	49 585 287	52 991 245
Other Cook Flour by Course															
Other Cash Flows by Source	280 401	280 401	280 401	280 401	280 401	280 401	280 401	280 401	280 401	280 401	280 401	280 401	3 364 807	2 502 540	3 660 315
Transfer receipts - capital					1									3 503 518	
Proceeds on disposal of PPE	2 083	2 083	2 083	2 083	2 083	2 083	2 083	2 083	2 083	2 083	2 083	2 083	25 000	25 000	25 000
Borrowing long term/refinancing										2 998 386			2 998 386	2 349 726	2 742 874
Increase (decrease) in consumer deposits	33	33	33	33	33	33	33	33	33	33	33	33	400	404	408
Decrease (Increase) in non-current debtors															
Decrease (increase) other non-current receivables	(3 544)	(3 544)	(3 544)	(3 544)	(3 544)	(3 544)	(3 544)	(3 544)	(3 544)	(3 544)	(3 544)	(3 544)	(42 530)	(42 981)	(41 660)
Decrease (increase) in non-current investments	153 649	153 649	153 649	153 649	153 649	153 649	153 649	153 649	153 649	153 649	153 649	153 649	1 843 790	(1 029 449)	(1 262 794)
Total Cash Receipts by Source	4 204 641	4 158 384	4 169 414	4 201 504	4 333 527	4 137 447	4 226 869	4 155 260	4 125 951	7 281 988	4 164 105	4 490 358	53 649 449	54 391 505	58 115 388
Cash Payments by Type															
Employee related costs	924 051	924 051	924 051	924 051	1 513 146	936 123	924 051	924 051	924 051	924 051	924 051	924 051	11 689 782	11 689 782	11 689 782
Remuneration of councillors	13 391	13 391	13 391	13 391	13 391	13 391	13 391	13 391	13 391	13 391	13 391	13 391	160 691	160 691	160 691
Finance charges	206 203	206 203	206 122	206 166	206 025	206 035	206 000	205 781	205 998	205 892	205 897	205 765	2 472 088	2 577 830	2 520 932
Bulk purchases - Electricity	872 085	872 085	872 085	872 085	872 085	872 085	872 085	872 085	872 085	872 085	872 085	872 085	10 465 014	11 144 984	12 084 532
Bulk purchases - Water & Sewer	402 057	408 802	417 357	443 300	403 278	423 577	406 542	374 004	411 558	401 961	428 749	394 024	4 915 210	5 254 359	5 590 638
Other materials															
Contracted services	268 381	315 905	308 204	304 879	305 646	300 795	296 674	319 358	314 803	313 948	306 638	338 022	3 693 254	4 081 564	4 314 397
Transfers and grants - other municipalities															
Transfers and grants - other															
Other expenditure	505 997	552 018	562 713	542 233	559 464	535 270	542 031	539 244	547 416	538 028	535 118	949 902	6 909 435	8 623 506	10 305 041
Cash Payments by Type	3 192 165	3 292 455	3 303 923	3 306 106	3 873 036	3 287 275	3 260 773	3 247 915	3 289 302	3 269 356	3 285 930	3 697 241	40 305 475	43 532 716	46 666 013
Other Cash Flows/Payments by Type															
Capital assets	110 959	218 406	224 303	284 791	380 496	335 128	234 444	446 118	387 083	545 017	746 716	4 246 489	8 159 950	8 978 190	8 510 600
· ·															
Repayment of borrowing	271 927	271 927	271 927	271 927	271 927	271 927	271 927	271 927	271 927	271 927	271 927	271 927	3 263 121	509 128	532 191
Other Cash Flows/Payments	0.575.0	0.700.755	0.000.4==	0.000.000	4 505 4	0.004.000	0.707.4:5	0.005.0==	0.040.0:-	40000-	1001555	0.045.0	F4 700 F :-	F0 000	FF 700 57 :
Total Cash Payments by Type	3 575 051	3 782 788	3 800 153	3 862 823	4 525 458	3 894 330	3 767 143	3 965 959	3 948 312	4 086 299	4 304 573	8 215 656	51 728 545	53 020 035	55 708 804
NET INCREASE/(DECREASE) IN CASH HELD	629 591	375 596	369 261	338 681	(191 931)	243 117	459 726	189 301	177 640	3 195 689	(140 467)	(3 725 298)	1 920 903	1 371 470	2 406 584
Cash/cash equivalents at the month/year begin:	3 266 813	3 896 404	4 272 000	4 641 261	4 979 941	4 788 010	5 031 128	5 490 853	5 680 154	5 857 794	9 053 483	8 913 015	3 266 813	5 187 717	6 559 187
Cash/cash equivalents at the month/year end:	3 896 404	4 272 000	4 641 261	4 979 941	4 788 010	5 031 128	5 490 853	5 680 154	5 857 794	9 053 483	8 913 015	5 187 717	5 187 717	6 559 187	8 965 771

2.9 Legislation compliance status

The promulgation of the Municipal Finance Management Act (The Act) in 2003 has brought in proficiency and control measures to local government in terms of budgeting, monitoring and accounting on public funds. The Act has had a profound effect on local government operations that required transformation in financial discipline and planning processes. The budget preparation for 2016/17- 2018/19 complies with most of these key requirements.

The Act has created clear reporting standards for local government that conforms to international standards. In addition to providing for improved reporting by local government, the Act stipulates that new accounting and financial standards must be complied with.

Compliance with MFMA implementation requirements has been substantially adhered to through the following activities:

h) In- year reporting

The City's electronic reporting to National Treasury has been complied with and has also improved over time. The monthly and quarterly returns to NT have been submitted on time.

i) MFMA training

The City of Johannesburg, in its strides to comply with the Act, has in its plan of compliance instructed departments to train all finance and non-finance officials on MFMA from 2005. This has resulted in mass training programme for officials in all sectors including the municipal entities. This massive training schedule was also boosted by the on line training provided by National Treasury. Compliance on all critical elements of the MFMA is enhanced due the fact that most officials are aware of the Act.

j) Accounting standards

The reform agenda set out through the Municipal Finance Management Act includes new accounting standards, which includes national standards such as Generally Recognised Accounting Practice (GRAP) and Generally Accepted Municipal Accounting Practice (GAMAP). The above mentioned accounting practices have been adhered to during the development of the budget.

The City's consolidated financial statements were prepared to comply with GAMAP since the 2004/05 financial year. The municipal entities financial statements were also prepared in line with GAAP.

k) Municipal Budget and Reporting Regulations

Budgeting in the CoJ is done in accordance with the MFMA: Municipal Budget and Reporting Regulations promulgated in 2009. Other directives from the National Treasury, for example in the form of budget circulars, are also taken into cognizance.

Budget and Treasury Office

The Budget and Treasury Office has been established in accordance with the MFMA.

m) Audit Committee

An Audit Committee has been established and is fully functional.

n) Annual Report

Annual report is compiled in terms of the MFMA and NT requirements.

I) SDBIP

The detail SDBIP is directly aligned and informed by the budget and is approved together with the budget.

m) Budget Steering Committee

A Budget Steering Committee has been established in accordance with MBRR and is fully functional.

n) Alignment of Budget with development priorities

There is clear linkage between the budget and the IDP. In turn, the IDP is developed from the GDS and Mayoral priorities. The City is implementing programme budgeting to ensure that the development programmes identified in the IDP are appropriately funded.

o) Public participation

In accordance with the Act, the City's draft budget is made public immediately after tabling in Council to allow for the public to comment on it. The budget has a strong political oversight.

2.10 Other supporting documents

Table SA1: Supporting detail to 'Budgeted Financial Performance

Description	2013/14	2014/15	2015/16	Current Ye	ar 2016/17	2017/18 Mediu	m Term Revenue Framework	& Expenditure
·	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
R thousand REVENUE ITEMS:								
Property rates								
Total Property Rates	8 153 928	8 665 612	9 180 476	9 241 311	9 311 311	10 191 315	10 792 602	11 375 403
less Revenue Foregone (exemptions, reductions and rebates and								
impermissable values in excess of section 17 of MPRA)	937 990	990 723	1 042 417	1 052 311	1 052 311	1 185 798	1 255 760	1 323 571
Net Property Rates	7 215 938	7 674 889	8 138 059	8 189 000	8 259 000	9 005 517	9 536 842	10 051 832
Service charges - electricity revenue								
Total Service charges - electricity revenue	12 339 075	12 878 451	14 060 011	15 142 880	15 142 880	15 905 848		18 609 411
Net Service charges - electricity revenue	12 339 075	12 878 451	14 060 011	15 046 932	15 046 932	15 905 848	17 306 963	18 609 411
Service charges - water revenue								
Total Service charges - water revenue	3 966 998	4 193 698	4 916 100	6 576 243	6 229 532	6 865 008		8 092 454
Net Service charges - water revenue	3 966 998	4 193 698	4 916 100	5 785 951	5 439 240	6 865 008	7 470 615	8 092 454
Service charges - sanitation revenue								
Total Service charges - sanitation revenue	2 248 403	2 716 878	2 739 019	3 538 894	3 535 771	3 890 049		
Net Service charges - sanitation revenue	2 248 403	2 716 878	2 739 019	3 425 653	3 422 530	3 890 049	4 233 225	4 585 599
Service charges - refuse revenue	4 400 404	1 206 397	1 200 101	1 540 000	4 500 50 :	4 540 4=0	4 044 000	4 700 001
Total refuse removal revenue	1 138 191 1 138 191	1 206 397 1 206 397	1 302 404 1 302 404	1 540 680 1 364 135	1 529 584 1 353 039	1 546 479 1 479 507	1 641 028 1 566 798	1 733 621 1 651 405
Net Service charges - refuse revenue	1 130 191	1 200 397	1 302 404	1 304 133	1 333 039	1 479 307	1 300 790	1 651 405
Other Revenue by source Other Revenue	1 488 669	1 642 236	2 150 378	2 446 475	2 531 080	1 465 818	1 523 087	1 609 972
Total 'Other' Revenue	1 488 669	1 642 236	2 150 378	2 446 475	2 531 080	1 465 818	1 523 087	1 609 972
EVACUALITY DE L'EMA								
EXPENDITURE ITEMS: Employee related costs								
Basic Salaries and Wages	5 285 614	5 520 384	5 575 218	6 671 633	6 810 798	7 709 460	8 395 104	9 219 922
Pension and UIF Contributions	684 964	857 330	1 028 123	993 064	1 010 724	1 076 240	1 151 075	1 227 266
Medical Aid Contributions	412 771	472 410	531 252	567 703	576 795	621 264	674 150	718 415
Overtime Performance Bonus	325 946 39 790	292 519 118 993	286 749 85 149	498 645 124 493	453 360 124 653	482 591 120 068	518 759 121 793	551 253 134 909
Motor Vehicle Allowance	299 769	330 068	423 885	419 741	432 519	456 140	492 554	525 644
Cellphone Allowance	6 489	13 103	20 854	8 639	9 295	18 031	19 037	20 418
Housing Allowances	30 778	25 606	78 320	43 899	45 201	48 914	53 492	56 969
Other benefits and allowances	820 014	929 886 26 602	930 961 35 061	1 102 861 32 666	1 111 120 44 203	1 119 917 33 390	1 234 950 43 942	1 285 813 46 823
Payments in lieu of leave Post-retirement benefit obligations	34 232 2 198	2 205	3 437	1 061	3 740	33 390	43 942	40 023
Total Employee related costs	7 942 566	8 589 106	8 999 009	10 464 405	10 622 409	11 689 782	12 708 953	13 791 791
Contributions recognised - capital								
List contributions by contract	36 981	475 453	363 909	114 254	114 254	252 428	257 585	161 500
Total Contributions recognised - capital	36 981	475 453	363 909	114 254	114 254	252 428	257 585	161 500
Depreciation & asset impairment								
Depreciation of Property, Plant & Equipment Total Depreciation & asset impairment	2 124 347 2 124 347	2 391 018 2 391 018	2 794 082 2 794 082	3 567 343 3 567 343	3 567 343 3 567 343	3 983 224 3 983 224	4 401 329 4 401 329	4 882 522 4 882 522
·	2 124 347	2 391 016	2 /94 002	3 307 343	3 307 343	3 903 224	4 401 329	4 002 322
Bulk purchases Electricity Bulk Purchases	11 792 735	12 562 745	13 860 723	11 144 331	11 144 331	10 465 014	11 144 984	12 084 532
Water Bulk Purchases	- 11732733	-	-	4 178 880	4 061 947	4 915 210	5 254 359	5 590 638
Total bulk purchases	11 792 735	12 562 745	13 860 723	15 323 211	15 206 278	15 380 224	16 399 343	17 675 170
Transfers and grants								
Cash transfers and grants	309 839	577 071	484 417	464 426	460 106	226 075	308 015	230 604
Total transfers and grants	309 839	577 071	484 417	464 426	460 106	226 075	308 015	230 604
Contracted services							l .	
List services provided by contract Total contracted services	2 051 565 2 051 565	2 601 751	2 602 192 2 602 192	3 485 542 3 485 542	3 634 275 3 634 275	3 693 254 3 693 254	4 081 564 4 081 564	4 314 397 4 314 397
	∠ 051 505	2 601 751	2 002 192	o 480 042	3 034 2/5	3 093 254	4 081 364	4 314 397
Other Expenditure By Type Contributions to 'other' provisions						(53 484)	(55 471)	(57 888)
General expenses	4 051 215	4 593 109	5 565 454	6 187 236	6 187 323	4 720 032	5 381 100	5 725 580
Total 'Other' Expenditure	4 051 215	4 593 109	5 565 454	6 187 236	6 187 323	4 666 548	5 325 629	5 667 692
Denotes and Materian	<u> </u>	1				1	_	1
Repairs and Maintenance by Expenditure Item								
Employee related costs	828 445	869 420	449 437	1 270 957	1 270 957	1 286 772	1 377 501	1 468 743
Other materials	980 015	1 076 956	1 367 084	2 171 654	2 171 654	1 969 941	2 157 763	2 333 370
Contracted Services	307 420	322 429	325 043	1 023 134	1 023 134	766 430	730 383	771 746
Other Expenditure	367 585	1 171 890	1 505 572	314 607	314 607	331 566	350 990	370 527
Total Repairs and Maintenance Expenditure	2 483 465	3 440 695	3 647 137	4 780 352	4 780 352	4 354 709	4 616 637	4 944 386

Table SA3: Supporting detail to 'Budgeted Financial Position

	2013/14	2014/15	2015/16	Current Yea	ar 2016/17	2017/18 Mediu	m Term Revenue Framework	& Expenditure
Description	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
R thousand								
ASSETS								
Call investment deposits								
Call deposits	4 704 755	3 276 806	3 276 806	2 745 187	2 545 187	3 645 187	4 825 187	6 805 187
Total Call investment deposits	4 704 755	3 276 806	3 276 806	2 745 187	2 545 187	3 645 187	4 825 187	6 805 187
Consumer debtors								
Consumer debtors	4 866 574	5 001 394	6 177 748	5 448 942	6 189 202	6 499 344	6 736 750	6 968 452
Less: Provision for debt impairment								
Total Consumer debtors	4 866 574	5 001 394	6 177 748	5 448 942	6 189 202	6 499 344	6 736 750	6 968 452
Property, plant and equipment (PPE)								
PPE at cost/valuation (excl. finance leases)	47 978 144	54 331 466	61 154 693	65 805 524	66 845 525	70 869 034	75 291 578	78 764 237
Less: Accumulated depreciation	17 070 111	01001100	01 101 000	00 000 021	00 0 10 020	70 000 001	10 20 1 010	10101201
Total Property, plant and equipment (PPE)	47 978 144	54 331 466	61 154 693	65 805 524	66 845 525	70 869 034	75 291 578	78 764 237
LIABILITIES								
Current liabilities - Borrowing								
Current portion of long-term liabilities	971 179	1 574 094	594 229	3 263 121	3 263 121	509 128	532 191	1 405 457
Total Current liabilities - Borrowing	971 179	1 574 094	594 229	3 263 121	3 263 121	509 128	532 191	1 405 457
Trade and other payables								
Trade and other creditors	11 389 813	10 926 281	12 692 429	11 798 981	13 042 782	13 464 583	13 721 348	13 818 958
Unspent conditional transfers	870 173	213 512	430 787	500 000	500 000	168 240	175 176	183 016
Total Trade and other payables	12 788 207	11 959 793	13 562 216	12 648 981	13 892 782	13 832 823	14 108 324	14 225 211
Non current liabilities - Borrowing								
Borrowing	12 398 911	14 109 897	17 474 609	16 829 812	16 320 658	18 809 916	20 627 451	21 964 868
Total Non current liabilities - Borrowing	12 398 911	14 109 897	17 474 609	16 829 812	16 320 658	18 809 916	20 627 451	21 964 868
Provisions - non-current								
Other	5 299 969	10 527 586	6 524 505	11 299 406	6 915 975	7 344 766	7 778 107	8 198 125
Total Provisions - non-current	5 299 969	10 527 586	6 524 505	11 299 406	6 915 975	7 344 766	7 778 107	8 198 125
CHANGES IN NET ASSETS								
Accumulated Surplus/(Deficit)								
Surplus/(Deficit)	3 757 860	3 616 041	3 812 375	3 209 621	3 300 724	4 474 469	4 677 592	4 788 151
Other adjustments								
Accumulated Surplus/(Deficit)	3 757 860	3 616 041	3 812 375	3 209 621	3 300 724	4 474 469	4 677 592	4 788 151
Reserves								
Other reserves	-37 721	-19 570	-5 370	-21 865	-5 671	-6 000	-6 330	-6 678
Total Reserves	-37 721	-19 570	-5 370	-21 865	-5 671	-6 000	-6 330	-6 678
TOTAL COMMUNITY WEALTH/EQUITY	3 720 139	3 596 471	3 807 005	3 187 757	3 295 053	4 468 469	4 671 262	4 781 473

Table SA22: Summary councillor and staff benefits

Summary of Employee and Councillor remuneration	2013/14	2014/15	2015/16	Current Yea	ar 2016/17	2017/18 Mediu	m Term Revenue Framework	& Expenditure
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
	Α	В	С	D	Е	G	Н	I
Councillors (Political Office Bearers plus Other)	00.046	107 500	101 554	110 702	440 700	105 701	133 349	140,000
Basic Salaries and Wages	90 816 10 691	127 500	101 554 12 309	118 703 18 190	118 703 18 190	125 791 10 558	133 349	142 029 11 864
Pension and UIF Contributions Medical Aid Contributions	10 09 1		3 333	2 494	2 494	1 909	2 024	2 146
Motor Vehicle Allowance	19 131		16 691	12 789	12 789	7 535	7 989	8 470
Cellphone Allowance	13 131		10 03 1	330	330	12 263	12 999	13 779
Other benefits and allowances				889	889	2 397	2 541	2 693
Sub Total - Councillors	120 639	127 500	133 887	153 699	153 699	160 691	170 346	181 248
Carrier Manager of the Maniel ality								
Senior Managers of the Municipality Basic Salaries and Wages	17 513	22 814	22 764	52 246	50 786	46 865	56 238	59 501
Pension and UIF Contributions	715	1 607	1 839	2 435	2 207	1 852	2 329	2 483
Medical Aid Contributions	168	141	244	502	502	369	505	535
Performance Bonus	724	1 497	879	1 482	1 482	1 489	2 458	2 613
Motor Vehicle Allowance	545	610	1 108	2 573	2 573	2 579	2 868	3 000
Cellphone Allowance	7	7	8	8	8	36	8	9
Housing Allowances	18	449	450	21	21		23	24
Other benefits and allowances	3 240	595	706	944	419	272	421	435
Sub Total - Senior Managers of Municipality	22 929	27 719	27 998	60 211	57 998	53 462	64 850	68 600
					2. 23 0			
Other Municipal Staff Basic Salaries and Wages	2 987 782	3 163 935	3 340 921	3 714 155	3 788 885	4 323 261	4 706 401	5 270 435
Pension and UIF Contributions	2 967 762 375 154	494 189	606 810	492 024	497 382	543 377	580 055	619 662
Medical Aid Contributions	246 374	269 786	300 667	303 225	305 794	332 055	365 957	389 097
Overtime	62 022	70 146	65 864	249 436	193 053	231 638	250 244	266 330
Performance Bonus	1 999	1 444	876	1 676	1 676	1 672	1 802	1 927
Motor Vehicle Allowance	200 530	213 954	267 175	286 908	295 490	323 777	353 228	375 040
Cellphone Allowance	5	17	165	19	19	20	21	22
Housing Allowances	14 645	13 649	18 937	21 013	21 227	22 979	25 601	27 288
Other benefits and allowances	478 103	486 055	479 415	599 574	603 444	663 314	777 214	818 422
Payments in lieu of leave	27 373	27 316	25 753	20 885	32 312	21 778	31 533	33 613
Long service awards	2. 0.0	2, 0,0	20.00	20 000	02 0 12	2	0.000	000.0
Sub Total - Other Municipal Staff	4 393 988	4 740 492	5 106 583	5 688 916	5 739 283	6 463 871	7 092 055	7 801 836
Total Parent Municipality	4 537 556	4 895 710	5 268 468	5 902 826	5 950 980	6 678 024	7 327 251	8 051 684
Board Members of Entities								
Basic Salaries and Wages	4 096	5 660	5 597	4 674	5 639	2 376	2 539	2 700
Pension and UIF Contributions	246	550	571	685	685			
Medical Aid Contributions	86	343	356	427	427			
Motor Vehicle Allowance	171	780	810	971	971			
Cellphone Allowance	29	91	95	113	113			
Other benefits and allowances	349	510	591	534	534			
Board Fees	15 422	15 929	15 753	19 057	19 257	22 662	23 140	25 513
Sub Total - Board Members of Entities	20 399	23 863	23 773	26 461	27 626	25 038	25 679	28 213
Senior Managers of Entities								
Basic Salaries and Wages	57 141	42 926	52 364	61 879	61 891	65 946	67 556	71 923
Pension and UIF Contributions	4 429	2 647	3 094	3 491	3 501	3 895	3 829	4 078
Medical Aid Contributions	1 685	890	1 188	1 334	1 336	1 435		1 435
Performance Bonus	3 584	2 678	3 465	4 906	4 886	5 916		5 084
Motor Vehicle Allowance	1 663	2 088	1 905	2 402	2 382	2 561	_	2 739
Cellphone Allowance	428	286	349	176	178	292	1	276
Other benefits and allowances	4 405 73 335	966 52 481	1 254 63 619	898 75 086	905 75 079	575 80 631	71 385	284 85 819
Sub Total - Senior Managers of Entities	13 333	52 461	63 619	75 086	75 079	80 631	/1 385	85 819
Other Staff of Entities								
Basic Salaries and Wages	2 342 067	2 484 450	2 548 409	2 838 679	2 903 598	3 271 012	3 562 371	3 815 363
	204 440	358 337	415 809	494 429	506 949	527 116	564 862	601 043
Pension and UIF Contributions	304 419							327 348
Medical Aid Contributions	164 459	201 250	228 797	262 215	268 736	287 405	307 688	l .
Medical Aid Contributions Overtime	164 459 263 924	201 250 222 373	220 885	249 209	260 306	250 953	268 515	284 923
Medical Aid Contributions Overtime Performance Bonus	164 459 263 924 33 483	201 250 222 373 113 374	220 885 79 929	249 209 116 428	260 306 116 608	250 953 110 991	268 515 117 533	284 923 125 285
Medical Aid Contributions Overtime Performance Bonus Motor Vehicle Allowance	164 459 263 924 33 483 96 860	201 250 222 373 113 374 112 636	220 885 79 929 152 887	249 209 116 428 126 887	260 306 116 608 131 104	250 953 110 991 127 223	268 515 117 533 136 458	284 923 125 285 144 865
Medical Aid Contributions Overtime Performance Bonus Motor Vehicle Allowance Cellphone Allowance	164 459 263 924 33 483 96 860 6 021	201 250 222 373 113 374 112 636 12 702	220 885 79 929 152 887 20 238	249 209 116 428 126 887 8 323	260 306 116 608 131 104 8 977	250 953 110 991 127 223 17 683	268 515 117 533 136 458 19 007	284 923 125 285 144 865 20 111
Medical Aid Contributions Overtime Performance Bonus Motor Vehicle Allowance Cellphone Allowance Housing Allowances	164 459 263 924 33 483 96 860 6 021 16 115	201 250 222 373 113 374 112 636 12 702 11 508	220 885 79 929 152 887 20 238 58 932	249 209 116 428 126 887 8 323 22 865	260 306 116 608 131 104 8 977 23 953	250 953 110 991 127 223 17 683 25 924	268 515 117 533 136 458 19 007 27 868	284 923 125 285 144 865 20 111 29 657
Medical Aid Contributions Overtime Performance Bonus Motor Vehicle Allowance Cellphone Allowance Housing Allowances Other benefits and allowances	164 459 263 924 33 483 96 860 6 021 16 115 318 495	201 250 222 373 113 374 112 636 12 702 11 508 425 831	220 885 79 929 152 887 20 238 58 932 433 243	249 209 116 428 126 887 8 323 22 865 481 854	260 306 116 608 131 104 8 977 23 953 486 561	250 953 110 991 127 223 17 683 25 924 433 094	268 515 117 533 136 458 19 007 27 868 434 176	284 923 125 285 144 865 20 111 29 657 441 160
Medical Aid Contributions Overtime Performance Bonus Motor Vehicle Allowance Cellphone Allowance Housing Allowances Other benefits and allowances Payments in lieu of leave	164 459 263 924 33 483 96 860 6 021 16 115 318 495 6 859	201 250 222 373 113 374 112 636 12 702 11 508 425 831 -714	220 885 79 929 152 887 20 238 58 932 433 243 9 308	249 209 116 428 126 887 8 323 22 865 481 854 11 781	260 306 116 608 131 104 8 977 23 953 486 561 11 891	250 953 110 991 127 223 17 683 25 924 433 094 11 612	268 515 117 533 136 458 19 007 27 868 434 176 12 409	284 923 125 285 144 865 20 111 29 657 441 160 13 210
Medical Aid Contributions Overtime Performance Bonus Motor Vehicle Allowance Cellphone Allowance Housing Allowances Other benefits and allowances	164 459 263 924 33 483 96 860 6 021 16 115 318 495	201 250 222 373 113 374 112 636 12 702 11 508 425 831	220 885 79 929 152 887 20 238 58 932 433 243	249 209 116 428 126 887 8 323 22 865 481 854	260 306 116 608 131 104 8 977 23 953 486 561	250 953 110 991 127 223 17 683 25 924 433 094	268 515 117 533 136 458 19 007 27 868 434 176	284 923 125 285 144 865 20 111 29 657 441 160
Medical Aid Contributions Overtime Performance Bonus Motor Vehicle Allowance Cellphone Allowance Housing Allowances Other benefits and allowances Payments in lieu of leave Post-retirement benefit obligations Sub Total - Other Staff of Entities	164 459 263 924 33 483 96 860 6 021 16 115 318 495 6 859 2 198 3 554 900	201 250 222 373 113 374 112 636 12 702 11 508 425 831 -714 2 205 3 943 952	220 885 79 929 152 887 20 238 58 932 433 243 9 308 3 437 4 171 875	249 209 116 428 126 887 8 323 22 865 481 854 11 781 1 061 4 613 731	260 306 116 608 131 104 8 977 23 953 486 561 11 891 3 740 4 722 423	250 953 110 991 127 223 17 683 25 924 433 094 11 612 3 767 5 066 780	268 515 117 533 136 458 19 007 27 868 434 176 12 409 4 096 5 454 984	284 923 125 285 144 865 20 111 29 657 441 160 13 210 4 358 5 807 323
Medical Aid Contributions Overtime Performance Bonus Motor Vehicle Allowance Cellphone Allowance Housing Allowances Other benefits and allowances Payments in lieu of leave Post-retirement benefit obligations Sub Total - Other Staff of Entities	164 459 263 924 33 483 96 860 6 021 16 115 318 495 6 859 2 198 3 554 900 3 648 634	201 250 222 373 113 374 112 636 12 702 11 508 425 831 -714 2 205 3 943 952 4 020 296	220 885 79 929 152 887 20 238 58 932 433 243 9 308 3 437 4 171 875 4 259 266	249 209 116 428 126 887 8 323 22 865 481 854 11 781 1 061 4 613 731	260 306 116 608 131 104 8 977 23 953 486 561 11 891 3 740 4 722 423 4 825 128	250 953 110 991 127 223 17 683 25 924 433 094 11 612 3 767 5 066 780	268 515 117 533 136 458 19 007 27 868 434 176 12 409 4 096 5 454 984 5 552 048	284 923 125 285 144 865 20 111 29 657 441 160 13 210 4 358 5 807 323 5 921 355
Medical Aid Contributions Overtime Performance Bonus Motor Vehicle Allowance Cellphone Allowance Housing Allowances Other benefits and allowances Payments in lieu of leave Post-retirement benefit obligations Sub Total - Other Staff of Entities	164 459 263 924 33 483 96 860 6 021 16 115 318 495 6 859 2 198 3 554 900	201 250 222 373 113 374 112 636 12 702 11 508 425 831 -714 2 205 3 943 952	220 885 79 929 152 887 20 238 58 932 433 243 9 308 3 437 4 171 875	249 209 116 428 126 887 8 323 22 865 481 854 11 781 1 061 4 613 731	260 306 116 608 131 104 8 977 23 953 486 561 11 891 3 740 4 722 423	250 953 110 991 127 223 17 683 25 924 433 094 11 612 3 767 5 066 780	268 515 117 533 136 458 19 007 27 868 434 176 12 409 4 096 5 454 984	284 923 125 285 144 865 20 111 29 657 441 160 13 210 4 358 5 807 323

Table SA23: Salaries, allowances & benefits (political office bearers/councillors/senior managers)

Disclosure of Salaries, Allowances & Benefits 1.	Salary	Contributions	Allowances	Performance Bonuses	Total Package
Rand per annum		1.			2.
Councillors					
Speaker	948 839	135 278	148 527		1 232 644
Chief Whip	895 635	130 828	111 510		1 137 973
Executive Mayor	1 015 000	135 000	240 000		1 390 000
Executive Committee	9 953 402	711 842	649 156		11 314 400
Total for all other councillors	112 977 229	11 353 981	21 284 773		145 615 983
Total Councillors	125 790 105	12 466 929	22 433 966		160 691 000
Senior Managers of the Municipality					
Municipal Manager (MM)	3 081 446	1 913	137 364		3 220 723
Chief Finance Officer	2 880 000	2 000	144 000		3 026 000
Chief Operation Officer	2 922 751	168 634	154 368		3 245 753
Executive Director : Economic Development	1 931 000	20 000		280 000	2 231 000
Executive Director: Environment, Infrastructure and Services	2 184 774	48 365	109 200	90 000	2 432 339
Executive Director: Transport	2 016 000	300 000	120 000		2 436 000
Executive Director : Community Development	1 680 000	196 000	120 000	94 000	2 090 000
Executive Director : Health	2 392 704			260 496	2 653 200
Executive Director : Social Development	1 516 000	105 000	127 000	73 000	1 821 000
Group Corporate and Shared Services	2 486 513		26 778	349 762	2 863 052
Executive Director: Housing	1 073 000	250 000	212 000	121 000	1 656 000
Executive Director : Development Planning	2 302 000	138 000	324 000	386 000	3 150 000
Executive Director : Public Safety	1 416 266	100 685	195 629		1 712 580
Ombudsman	2 360 198			330 428	2 690 626
Commissioner: Group Forensic Investigation Services	1 500 000				1 500 000
Group ME Governance and MC Support	1 635 190	93 719	102 912		1 831 821
Group Marketing and Communications	1 854 645	1 913			1 856 558
Group Strategy and Monitoring	1 518 373	1 913	192 960		1 713 246
Director: Office of the City Manager	1 603 786	82 782			1 686 568
Total Senior Managers of the Municipality	38 354 646	1 510 924	1 966 211	1 984 685	43 816 466
Municipal Entities					
Chief Executive Officer: City Power	2 058 984	396 504	332 966		2 788 454
Chief Executive Officer : Johannesburg Water	1 778 613	249 752	384 077	177 861	2 590 303
Chief Executive Officer : Pikitup	2 159 376	186 719	413 138	386 293	3 145 526
Chief Executive Officer: Johannesburg Roads Agency	2 164 000	191 000	131 000		2 486 000
Chief Executive Officer : Metrobus	1 863 546	1 913	30 754		1 896 213
Chief Executive Officer: Johannesburg Parks and Zoo	1 914 352	1 912	182 706	282 126	2 381 096
Chief Executive Officer: Johannesburg Development Agency	1 917 584				1 917 584
Chief Executive Officer : Johannesburg Property Company	2 417 142	1 913	22 040	338 400	2 779 495
Chief Executive Officer : Joburg Market	1 765 000	433 000	53 000	307 000	2 558 000
Chief Executive Officer: Johannesburg Social Housing Company	1 983 930		88 696	235 750	2 308 376
Chief Executive Officer: Joburg City Theatres	1 597 717	458 552		223 680	2 279 949
Total for municipal entities	24 801 940	1 921 265	1 638 377	1 951 110	30 312 692
TOTAL COST OF COUNCILLOR, DIRECTOR and EXECUTIVE REMUNERATION	188 946 691	15 899 118	26 038 554	3 935 795	234 820 158

Table SA24: Summary of personnel numbers

Summary of Personnel Numbers		2015/16		Cu	ırrent Year 2016	/17	Bu	idget Year 2017	/18
Number	Positions	Permanent employees	Contract employees	Positions	Permanent employees	Contract employees	Positions	Permanent employees	Contract employees
Municipal Council and Boards of Municipal Entities									
Councillors (Political Office Bearers plus Other Councillors)	261	-	272	271	-	282	271	-	282
Board Members of municipal entities	98	12	75	90	22	68	92	10	71
Municipal employees									
Municipal Manager and Senior Managers	187	79	55	189	71	61	177	98	49
Other Managers	1 163	884	49	1 113	830	65	1 076	876	21
Professionals	4 711	2 864	31	4 376	2 694	204	4 269	2 845	221
Finance	1 093	633	2	1 110	662	2	1 178	667	17
Spatial/town planning	114	48	-	114	48	-	114	64	-
Information Technology	58	42	-	64	40	-	60	40	-
Roads	237	237	-	34	34	-	_	34	_
Electricity	300	152	-	300	212	-	212	212	-
Water	35	30	-	3	_	-	3	_	_
Sanitation	26	24	-	27	17	-	27	_	_
Other	2 759	1 611	29	2 562	1 615	202	2 513	1 762	204
Technicians	6 136	4 349	225	6 874	5 170	144	5 234	5 225	169
Finance	2 326	1 469	53	2 363	1 641	-	2 346	1 520	59
Spatial/town planning	470	285	-	470	283	-	470	304	_
Information Technology	27	27	2	54	43	2	46	44	_
Roads	1 204	1 204	-	28	28	-	_	28	_
Electricity	725	339	_	725	515	_	516	546	_
Water	138	128	_	140	124	_	140	154	_
Sanitation	24	24	_	187	136	_	187	136	_
Refuse	_	160	_	276	168	_	276	168	_
Other	1 222	713	170	2 631	2 232	142	1 253	2 325	110
Clerks (Clerical and administrative)	4 150	2 904	254	3 823	2 673	74	3 664	2 715	54
Service and sales workers	7 039	3 817	201	7 161	3 955	201	7 169	5 460	254
Skilled agricultural and fishery workers	3	3	_	_	_	-	_	_	_
Craft and related trades	339	266	51	3	3	-	3	3	_
Plant and Machine Operators	1 499	1 128	_	1 052	763	-	807	766	_
Elementary Occupations	7 260	6 275	41	8 583	7 325	15	8 577	7 360	9
TOTAL PERSONNEL NUMBERS	34 196	23 544	1 358	34 837	24 407	1 240	32 592	26 332	1 200

Table SA31: Aggregated entity budget

Description	2013/14	2014/15	2015/16	Current Ye	ear 2016/17	2017/18 Mediu	m Term Revenue Framework	& Expenditure
R million	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Financial Performance								
Service charges	19 257	20 708	22 694	25 796	25 445	28 354	30 805	33 180
Investment revenue	96	121	155	147	152	143	159	176
Transfers recognised - operational	24	10	3	23	27	21	16	20
Other own revenue	2 050	2 228	2 364	2 490	2 577	1 444	1 559	1 682
Contributions recognised - capital & contributed assets	664	512	580	455	1 006	1 140	1 107	885
Total Revenue (excluding capital transfers and contri	22 092	23 579	25 795	28 912	29 207	31 102	33 646	35 943
Employee costs	3 628	3 996	4 235	4 689	4 798	5 147	5 526	5 893
Remuneration of Board Members	20	24	24	26	28	25	26	28
Depreciation & asset impairment	626	745	908	974	1 140	1 243	1 356	1 455
Finance charges	53	47	45	32	32	30	26	23
Materials and bulk purchases	11 963	12 865	14 190	15 323	15 206	15 380	16 399	17 675
Transfers and grants	8	8	8	-	8	18	20	21
Other expenditure	5 192	6 741	6 894	7 886	8 010	8 813	9 778	10 400
Total Expenditure	21 491	24 426	26 304	28 931	29 221	30 657	33 130	35 495
Surplus/(Deficit)	601	(848)	(509)	(20)	(14)	445	515	449
Capital expenditure & funds sources								
Capital expenditure	4 486	4 707	5 505	5 604	6 237	4 705	4 883	4 807
Transfers recognised - operational	1 377	789	1 633	822	1 546	1 335	1 308	1 374
Public contributions & donations	15	475	364	114	114	252	258	162
Borrowing	700	1 609	2 027	2 046	2 099	1 914	1 451	1 959
Internally generated funds	2 394	1 833	1 481	2 622	2 477	1 204	1 866	1 313
Total sources	4 486	4 707	5 505	5 604	6 237	4 705	4 883	4 807

Table SA34a: Consolidated capital expenditure on new assets by asset class

Description	2013/14	2014/15	2015/16	Current Ye	ar 2016/17	ZU17/10 Weulu	III Terrii Keverius Framework	e & ⊏xpenuiture
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Capital expenditure on new assets by Asset Class/Su								
<u>Infrastructure</u>	2 555 127	3 037 207	3 948 562	2 515 147	2 515 147	800 207	847 946	759 513
Community Assets	366 214	320 377	570 064	1 157 700	1 157 700	103 556	143 208	137 490
Other assets	840 980	1 764 404	400 642	3 801 408	3 801 408	2 446 235	3 316 984	3 231 308
Total Capital Expenditure on new assets	3 762 320	5 121 989	4 919 268	7 474 255	7 474 255	3 349 999	4 308 138	4 128 311

Table SA34b: Consolidated capital expenditure on existing assets by asset class

Description	2014/15	2015/16	Current Year 2016/17		ear 2016/17 Z017/10 Wedium Term Revenue & Ex		e & ⊏xpenditure
R thousand	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Capital expenditure on renewal of existing assets by A							
Infrastructure	4 089 493	2 910 618	1 163 436	1 742 507	2 610 203	2 559 930	2 667 513
Community Assets	187 199	783 979	256 771	335 659	85 373	99 140	120 893
Other assets	-468 625	327 798	649 119	353 149	2 543 846	2 483 524	2 041 809
Total Capital Expenditure on renewal of existing assets	3 808 066	4 022 395	2 069 326	2 431 315	5 239 422	5 142 593	4 830 215

Table SA34c: Consolidated repairs and maintenance by asset class

Description	2013/14	2014/15	2015/16 Current Ye		Current Year 2016/17		ni renn kevenue Framework	e & Expenditure
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Repairs and maintenance expenditure by Asset Class								
<u>Infrastructure</u>	1 678 053	2 258 035	2 393 517	2 749 818	2 749 818	3 295 771	3 592 006	3 829 648
Community Assets	115 324	158 966	168 504	207 466	207 466	19 058	20 401	21 842
Other assets	690 087	1 023 694	1 085 116	1 823 067	1 823 067	1 039 880	1 004 230	1 092 896
Total Repairs and Maintenance Expenditure	2 483 465	3 440 695	3 647 137	4 780 352	4 780 352	4 354 709	4 616 637	4 944 386

Table SA34d: Consolidated depreciation by asset class

Description	2013/14	2013/14 2014/15 2015/16 Current Year 2016/17 Eramewo		Current Year 2016/17		Framework	a Expenditure	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Year +1 2018/19	Budget Year +2 2019/20
Depreciation by Asset Class/Sub-class								
<u>Infrastructure</u>	541 947	661 107	802 888	840 025	840 025	966 036	1 064 225	1 146 487
Community Assets	327 116	360 978	380 832	402 966	402 966	459 336	485 332	507 724
Other assets	1 255 284	1 368 933	1 610 362	2 324 352	2 324 352	2 557 852	2 851 772	3 228 311
Total Depreciation	2 124 347	2 391 018	2 794 082	3 567 343	3 567 343	3 983 224	4 401 329	4 882 522

Table SA35: Consolidated future financial implications of the capital budget

Vote Description	2017/16 Media	m rerm kevenue	e & Expenditure		Forecasts	
R thousand	Budget Year 2017/18		Budget Year +2 2019/20	Forecast 2020/21	Forecast 2021/22	Forecast 2022/23
Capital expenditure						
Vote 1 - Economic Development	15 000	10 000	10 000			
Vote 2 - Environment, Infrastructure and Services	43 605	4 440	55 650			
Vote 3 - Transport	1 043 508	1 248 939	1 212 700			
Vote 4 - Community Development	132 783	194 640	209 783			
Vote 5 - Health	111 990	97 000	98 885			
Vote 6 - Social Development	52 700	21 050	13 000			
Vote 7 - Group Forensic Investigation Services	10 000					
Vote 8 - Office of the Ombudsman	2 000	2 000	2 000			
Vote 9 - City Manager	78 796	83 296	74 321			
Vote 10 - Speaker: Legislative Arm of Council	22 550	21 595	5 000			
Vote 11 - Group Finance	4 335	5 355	5 525			
Vote 12 - Group Corporate and Shared Services	601 075	913 200	638 933			
Vote 13 - Housing	1 091 345	1 259 500	1 138 692			
Vote 14 - Development Planning	445 545	504 248	581 615			
Vote 15 - Public Safety	228 969	202 692	105 102			
Vote 16 - Municipal Entities Accounts						
Vote 17 - City Power	1 328 177	1 297 011	1 144 051			
Vote 18 - Johannesburg Water	795 006	706 116	762 450			
Vote 19 - Pikitup	73 780	66 300	78 625			
Vote 20 - Johannesburg Roads Agency	1 213 446	1 338 449	1 441 900			
Vote 21 - Metrobus	77 750	122 100	108 486			
Vote 22 - Johannesburg City Parks and Zoo	56 375	71 250	72 100			
Vote 23 - Johannesburg Development Agency	403 300	296 300	270 800			
Vote 24 - Johannesburg Property Company	128 239	197 843	131 543			
Vote 25 - Metropolitan Trading Company	24 000	44 000	20 000			
Vote 26 - Joburg Market	52 900	51 250	2 165			
Vote 27 - Johannesburg Social Housing Company	548 800	665 500	739 600			
Vote 28 - Joburg City Theatres	3 446	26 658	35 600			
Vote 29 - Johannesburg Tourism Company						
Total Capital Expenditure	8 589 421	9 450 731	8 958 526			

2.11 Annual Budget per Cluster, Department and Municipal Entity

1.11.1 Medium Term Operating Budget

Medium Term Expenditure and Revenue per Cluster

For purposes of this section the expenditure growth percentage of the various departments within the Core Administration is based on direct expenditure (excluding internal transfers) and for the MEs it is based on total expenditure (including taxation) or subsidies received.

Sustainable Cluster	Adjusted Budget	Budget	Estimate	Estimate
Revenue	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Environment And Infrastructure	94 310	75 700	74 360	74 300
Housing	417 531	221 987	303 171	225 712
City Power	16 673 297	16 307 992	17 696 730	19 026 788
Johannesburg Water	8 970 690	10 858 317	11 820 752	12 810 536
Pikitup	2 166 966	2 400 838	2 577 446	2 739 259
Johannesburg Social Housing Company	144 488	152 021	160 505	170 680
Total Revenue	28 467 282	30 016 855	32 632 964	35 047 275

The Sustainable Cluster's revenue budget increases by 5.4% from the 2016/17 financial year.

Sustainable Cluster	Adjusted			
	Budget	Budget	Estimate	Estimate
Expenditure	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Environment And Infrastructure	200 139	194 838	203 668	207 482
Housing	1 019 949	847 244	1 002 583	983 103
City Power	16 001 554	15 499 615	16 702 502	17 991 271
Johannesburg Water	8 501 953	9 602 688	10 513 098	11 287 657
Pikitup	2 166 966	2 400 838	2 577 446	2 739 259
Johannesburg Social Housing Company	144 488	152 021	160 505	170 680
Total Expenditure	28 035 049	28 697 244	31 159 802	33 379 452

The Sustainable Cluster's expenditure budget increases by 2.4% from the 2016/17 financial year. Below follow details of the expenditure budget per department and municipal entity within the sustainable cluster:

Environment and Infrastructure

Environment and Infrastructure's revenue budget decreases by 19.7% to R75.7 million due to reduced EPWP grant allocation. The expenditure budget decreases by 2.6% to R194.8 million. Below is a highlight of programmes that are within the budget:

- Fast-tracking service delivery, especially to poorer communities;
- Job creation;
- Communications and campaigns;
- Interventions to mitigate water shortages;
- Interventions to mitigate electricity constraints;
- Healthy water courses, wetlands & impoundments;
- Conserve the city's natural assets;
- Landscape management (i.e. open space planning);
- Integrated Waste Management;
- Reduce carbon emissions; and
- Acceptable air quality.

Housing

The 2017/18 revenue of the Housing department decreases by 46.8% to R222 million due to the decrease in the Housing Top Structure grant funding. The expenditure budget decreases by 16.9% to R1 billion in line with the decrease in grant revenue. Below is a highlight of programmes that are within the budget:

- Fast-tracking acquisition of buildings in the Inner City for housing;
- Inner city regeneration, including key economic nodes;
- Increasing the delivery of housing;
- Residents live, work and play close to work, leisure and cultural opportunities;
- Identifying land to be serviced before any human settlements are built;
- Fast-tracking service delivery, especially to poorer communities;
- Improving revenue collection; and
- Interventions to mitigate electricity constraints.

City Power

City Power's expected surplus after taxation (excluding capital grants and contributions) amounts to R808.4 million. The expenditure budget decreases by 3.1% to R15.5 billion mainly due to bulk purchases. Below is a highlight of programmes that are within the budget:

- Inner city regeneration, including key economic nodes;
- Fast-tracking service delivery, especially to poorer communities;
- Developing pro-active maintenance and service teams;

- Driving the "service with pride" campaign;
- Driving compliance to clean governance and increase internal quality assurance controls;
- Prioritising the formalisation of informal settlements; and
- Interventions to mitigate electricity constraints.

Johannesburg Water

Joburg Water's expected surplus (excluding capital grants and contributions) amounts to R1.3 billion. The expenditure budget increases by 12.9% to R9.6 billion mainly due to the increase in bulk purchases and repairs and maintenance. Below is a highlight of programmes that are addressed within the budget:

- Fast-tracking service delivery, especially to poorer communities;
- Clean governance within JW through the utilisation of internal audit department as per the applicable legislation;
- Provision of basic services to informal settlements;
- Access to basic sanitation to all;
- Enhance sound financial management, sustainability and clean governance, and utilise infrastructure delivery to create jobs, support SMME's and attract investment; and
- Focused improvement of ICT equipment and software.

Pikitup

Pikitup's revenue budget increases by 10.8% to R2.4 billion. The expenditure budget increases by 10.8% to R2.4 billion in line with revenue. The subsidy allocation to Pikitup increases by 11.9% to R777.2 million. Below is a highlight of programmes that are addressed within the budget:

- Inner city regeneration, including key economic nodes;
- Fast-tracking service delivery, especially to poorer communities;
- Prioritising the formalisation of informal settlements; and
- Mitigation against declining landfill airspace.

Johannesburg Social Housing Company (JOSHCO)

JOSHCO's revenue budget increases by 5.2% to R152 million in the 2017/18 financial year. The increase is attributed mainly to the increased rental of City Housing Stock and the increase in the CoJ subsidy. Expenditure increases by 5.2% to R152 million. Below is a highlight of programmes that are within the budget:

- Developing pro-active maintenance and service teams; and
- Fast-tracking service delivery, especially to poorer communities.

HUMAN AND SOCIAL DEVELOPMENT CLUSTER

Human and Social Development Cluster	Adjusted			
Truman and Social Development Cluster	Budget	Budget	Estimate	Estimate
Revenue	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Community Development	50 387	43 834	45 346	47 879
Health	154 478	156 911	161 785	163 314
Social Development	3 559	2 249	621	655
Public Safety	971 320	1 118 714	1 177 675	1 242 475
Johannesburg City Parks And Zoo	839 448	892 313	948 845	1 005 673
Joburg City Theatres	166 919	160 439	170 334	180 145
Total Revenue	2 186 111	2 374 460	2 504 606	2 640 141

The revenue budget of the Human and Social Development Cluster increases by 8.6% from the 2016/17 financial year.

Human and Social Development Cluster	Adjusted			
Truman and Social Development Gluster	Budget	Budget	Estimate	Estimate
Expenditure	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Community Development	1 120 703	1 046 082	1 105 469	1 164 747
Health	841 835	940 941	1 004 267	1 061 618
Social Development	198 328	208 486	220 348	233 807
Public Safety	3 106 585	3 293 095	3 523 972	3 979 178
Johannesburg City Parks And Zoo	839 448	892 313	948 845	1 005 673
Joburg City Theatres	166 919	160 439	170 334	180 145
Total Expenditure	6 273 818	6 541 356	6 973 235	7 625 168

The expenditure budget of the Human and Social Development Cluster increase by 4.3% from the 2016/17 financial year. Below follows the budget per department and municipal entity within the human and social development cluster.

Community Development

Community Development's revenue budget decreases by 13% to R43.8 million. The expenditure budget decreases by 6.7% to R1 billion. Below is a highlight of programmes that are within the budget:

- Driving the service with pride campaign;
- Inner city regeneration, including key economic nodes;
- Citizen participation, empowerment and citizen/customer care;
- Enhanced access to ICT infrastructure, including free Wi-Fi;
- Fast-tracking service delivery, especially to poorer communities; and
- Cutting wasteful expenditure on non core functions and.

Health

Health Department's revenue budget increases by 1.6% to R156.9 million mainly due to the reduced EPWP grant allocation. The expenditure budget increases by 11.8% to R940.9 million. Below is a highlight of programmes that are within the budget:

- Driving the "service with pride" campaign;
- Identifying land to be serviced before any human settlements are built (for new clinics);
- Residents live, work and play close to work, leisure and cultural opportunities;
- A healthy life for all; and
- Enhanced access to ICT infrastructure, including free Wi-Fi (E-health services).

Social Development

Social Development's revenue budget decreases by 36.8% to R2.2 million due to reduced EPWP grant allocation. The expenditure budget increases by 5.1% to R208.5 million. Below is a highlight of programmes that are within the budget:

- Neighbourhood Urban Management Partnership and Community Driven Services;
- Improve quality of life and access to opportunities;
- One Stop Walk in Centres and Single Window Citizens Interface; and
- Promote Urban Agriculture programme.

Public Safety

The revenue budget of Public Safety increases by 15.2% to R1.1 billion. The increase is mainly due to increased billing for fine revenue to be collected through the Administrative Adjudication of Road Traffic Offences Act (AARTO). The expenditure budget increases by 6% to R3.3 billion. Below is a highlight of programmes that are addressed within the budget:

Public Safety Head Office

- Disaster Risk Management; and
- Licensing Management.

Emergency Management Services (EMS)

- Emergency Proactive Services; and
- Emergency Rapid Response.

Johannesburg Metropolitan Police Department (JMPD)

- Crime Prevention;
- Inner City Revitalisation;
- Traffic Management; and
- By-Law Management

Johannesburg City Parks and Zoo

City Parks and Zoo's revenue budget increases by 6.3% to R892.3 million. The expenditure budget increases by 6.3% to R892.3 million in line with revenue. The subsidy allocation to City Parks and Zoo increases by 7% to R736.3 million. Below is a highlight of programmes that are addressed within the budget:

- Economic development through job creation;
- Small and medium enterprises development;
- Driving the "service with pride" campaign;
- Fraud and corruption awareness and education; and
- Enhanced access to ICT infrastructure, including free Wi-Fi (in parks).

Joburg City Theatres

The revenue of Joburg City Theatres decreases by 3.9% to R160.4 million. The expenditure budget decreases by 3.9% to R160.4 million in line with revenue. The Joburg City Theatre's subsidy increases by 8.1% to R101.7 million. Below is a highlight of programmes that are within the budget:

- Improving revenue collection;
- Inner city regeneration, including key economic nodes;
- Increasing forensic investigative capability and controls;
- Enhanced access to ICT infrastructure, including free Wi-Fi;
- Developing pro-active maintenance and service teams; and
- Residents live, work and play close to work, leisure and cultural opportunities brining the theatre closer to the people.

ECONOMIC GROWTH CLUSTER

Economic Growth Cluster	Adjusted			
Leonomic Growth Cluster	Budget	Budget	Estimate	Estimate
Revenue	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Economic Development	3 428	1 037		
Transport	351 341	397 845	576 250	504 420
Development Planning	71 005	75 405	79 852	84 164
Joburg Market	414 107	437 871	469 358	522 490
Johannesburg Property Company	497 435	899 111	950 888	1 005 666
Johannesburg Development Agency	104 555	108 409	115 583	122 529
Johannesburg Roads Agency	975 374	1 098 102	1 198 386	1 309 905
Metrobus	674 416	706 024	752 954	799 633
Total Revenue	3 091 661	3 723 804	4 143 271	4 348 807

The revenue budget of the Economic Growth Cluster increases by 20.4%. The increase is mainly attributed to the centralisation of repairs and maintenance from core departments to Johannesburg Property Company.

Economic Growth Cluster	Adjusted			
Loononilo Orowar Oldster	Budget	Budget	Estimate	Estimate
Expenditure	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Economic Development	235 248	228 400	241 084	254 415
Transport	1 537 580	1 475 039	1 597 414	1 711 908
Development Planning	356 876	326 778	347 647	396 714
Joburg Market	357 601	373 323	395 668	427 224
Johannesburg Property Company	497 435	899 111	950 888	1 005 666
Johannesburg Development Agency	104 555	108 409	115 583	122 529
Johannesburg Roads Agency	975 374	1 098 102	1 198 386	1 309 905
Metrobus	674 416	706 024	752 954	799 633
Total Expenditure	4 739 085	5 215 186	5 599 624	6 027 995

The expenditure budget of the Economic Growth Cluster increases by 10% from the 2016/17 financial year. Below follows the budget per department and municipal entity within the economic development cluster.

Economic Development

Revenue for the Economic Development department decreases by 69.7% to R1 million in the 2017/18 financial year. The decrease is due to the reduction in the Expanded Publics Works Programme incentive grant allocation. The expenditure budget decreases by 2.9% to R228.4 million in the 2017/18 financial year. The programmes that are within the budget are highlighted below:

- Sector Diversification, Productivity and Competitiveness Support Green Economy;
- Trade and Investment Promotion, Business Retention, Expansion and Aftercare;
- SMME and Entrepreneurial Development;
- Enterprise Development;

- Smart Citizen Programme; and
- Green Economy Technology Hub.

Transport

The Transport department's revenue budget increases by 13.2% to R397.9 million in the 2017/18 financial year. The expenditure budget decreases by 4.1 % to R1.5 billion. Below is a highlight of the programmes that are within the budget:

- Increased infrastructure investment (from both public and private sectors);
- Efficient and effective transport (Public and Freight) connecting home, work, culture and leisure;
- Fast-tracking service delivery, especially to poorer communities;
- Instilling best service standards by City employees;
- Driving the "service with pride" campaign; and
- Developing pro-active maintenance and service teams.

Development Planning

Development Planning's revenue budget increases by 6.2% to R75.4 million. The Department's expenditure budget decreases by 8.4% to R326.7 million mainly as a result of a decrease in depreciation offset by an increase in employment costs for additional building inspectors. Below is a highlight of programmes that are within budget:

- Residents live, work and play close to work, leisure and cultural opportunities;
- Inner city regeneration including key economic nodes;
- Improving revenue collection;
- Instilling best service standards by city employees;
- Prioritising the formalization of informal settlements;
- Working to cut red tape and improve the ease of doing business in the City; and
- Developing pro-active maintenance and service teams.

Joburg Market

The Joburg Markets' revenue increases by 5.7% to R437.9 million in the 2017/18 financial year. The increase is mainly attributed to revenue from agency services. The expenditure budget increases by 4.4% to R373.3 million. Below is a highlight of the programmes that are within the budget:

- Promote economic development and investment activity; and
- Improve service delivery performance and service delivery culture.

Johannesburg Property Company (JPC)

The JPC's revenue increases by 80.7% to R899.1 million in the 2017/18 financial year mainly due to the increase in internal charges revenue relating to repairs and maintenance services. The expenditure budget increases by 80.7% to R899.1 million in line with the increase in revenue. Below is a highlight of the programmes that are within the budget:

- Developing pro-active maintenance and service teams;
- Inner city regeneration, including key economic nodes;
- Increased infrastructure investment (from both public and private sectors), including maintenance of City facilities;
- Focused improvement of ICT equipment and software;
- Identifying land to be serviced before any human settlements are built;
- Fast-tracking acquisition of buildings in the Inner City for housing;
- Cutting wasteful expenditure on non-core functions; and
- Improving revenue collection.

Johannesburg Development Agency

The revenue of Johannesburg Development Agency increases by 3.7% to R108.4 million. The expenditure budget increases in line with the revenue by 3.7% to R108.4 million. Johannesburg Development Agency's subsidy decreased by 1.7% to R26.2 million. Below is a highlight of key programmes that are within the budget:

- Inner City regeneration including key economic nodes; and
- Residents live, work and play close to work, leisure and cultural opportunities;

Johannesburg Roads Agency

Revenue for the Johannesburg Roads Agency increased by 12.6% to R1.1 billion in 2017/18 due to an increase in the CoJ subsidy. The expenditure budget increases by 12.6% to R1.1 billion due to the increase in subsidy. Below is a highlight of programmes that are within the budget:

- Road Resurfacing;
- Road Rehabilitation and Construction;
- Informal Settlements Roads Upgrade;
- Freeway and Road Network Improvements;
- Bridge Rehabilitation; and
- Traffic Signal System Improvement: and
- Developing pro-active maintenance and service teams.

Metrobus

Revenue for the Metrobus increases by 4.7% to R706 million in 2017/18 mainly due to the R32.2 million increases in CoJ subsidy. The expenditure budget increases by 4.7% to R706 million in line with the increase in revenue. Below is a highlight of programmes that are within the budget:

- Focusing on driving up capital expenditure investment in infrastructure; and
- Fast-tracking service delivery, especially to poorer communities.
- Enhanced access to ICT infrastructure, including free Wi-Fi; and
- Instilling best service standards by City employees.

GOOD GOVERNANCE CLUSTER

Good Governance Cluster	Adjusted Budget	Budget	Estimate	Estimate
Revenue	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Group Forensic Investigation Services				
Office Of The Ombudsman				
City Manager	64 444	6 010	6 364	6 708
Group Finance	14 807 916	16 297 300	17 569 834	18 785 356
Group Corporate And Shared Services	21 400	23 309	24 707	26 059
Metropolitan Trading Company	342 762	384 700	374 739	401 309
Speaker: Legislative Arm Of Council				
Municipal Entities Accounts	182 461	215 327	226 544	237 430
Total Revenue	15 418 983	16 926 646	18 202 188	19 456 862

The revenue budget of the Good Governance Cluster increases by 9.8%.

Good Governance Cluster	Adjusted			
	Budget	Budget	Estimate	Estimate
Expenditure	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Group Forensic Investigation Services		60 000	85 000	118 000
Office Of The Ombudsman	54 478	46 466	60 133	63 737
City Manager	1 072 494	955 738	1 015 993	1 076 066
Group Finance	4 028 791	4 314 293	4 690 379	4 767 104
Group Corporate And Shared Services	1 263 963	1 422 329	1 629 715	1 818 225
Metropolitan Trading Company	342 762	384 700	374 739	401 309
Speaker: Legislative Arm Of Council	362 059	403 084	430 325	457 031
Municipal Entities Accounts	1 086 675	1 319 841	1 580 329	1 702 598
Total Expenditure	8 211 222	8 906 451	9 866 613	10 404 070

The expenditure budget of the Good Governance Cluster increases by 8.5%. Below follows the key focue areas for the budget per department within the good governance cluster.

Group Forensic Investigation Services

Group Forensic and Investigation Services (GFIS) is allocated R60 million for expenditure and does not make provision for revenue but can recover losses. Below is a highlight of programmes that are within the budget:

- Prevent, combat and investigate all forms of crime committed against the City including fraud, corruption, theft and maladministration;
- Investigate hijacked buildings and facilitate the arrest and prosecution of offenders;
- Provide legal assistance and conduct quality assurance of all cases through optimal utilisation of all legal instruments;
- Ensure the strategic engagement of all GFIS stakeholders and;
- Implement and monitor compliance to Minimum Information Security Standards (MISS).

Ombudsman

The Ombudsman's expenditure budget decrease by 14.7% to R46.5 million. Below is a highlight of programmes that are within the budget:

- Instilling best service standards by City employees and;
- Fast-tracking service delivery, especially to poorer communities.

City Manager

The City Manager's revenue budget decreases by 90.7% to R6 million. The expenditure budget decreases by 10.9% to R955.7 million. Below is a highlight of programmes that are addressed within the budget:

Group Audit, Risk and Compliance:

- Developing pro-active maintenance and service teams;
- Increasing forensic investigative capability and controls and;
- Instilling best service standards by City employees.

Office of the City Manager:

- Focussing on driving up capital expenditure investment in infrastructure (SPMO function);
- Cutting wasteful expenditure on non-core functions;
- Driving the "service with pride" campaign and;
- Increasing forensic investigative capability and controls.

Citizen Relations and Urban Management:

Fast-tracking service delivery, especially to poorer communities;

- Reducing petty crimes and enforcing by-laws; and
- Increased infrastructure investment (from both public and private sectors).

Group Strategy and Monitoring:

- Community Based Planning and Budgeting (CBP);
- Quality of life survey fieldwork research;
- Smart Citizen Programme and;
- Strategic Research.

Group Legal and Contracts:

 Absorption of most municipal-owned entities into the City after consideration of a thorough review and due diligence.

Group Marketing and Communication:

Instilling best service standards by City employees.

Office of the Executive Mayor:

Fast-tracking service delivery, especially to poorer communities.

ME Governance MC Support:

Smart and efficient administrative processes.

Group Finance

Group Finance's revenue budget increases by 10.1% to R16.3 billion. The expenditure increases by 7.1% to R4.3 billion. Below is a highlight of programmes that are within the budget:

- Focusing on driving up capital expenditure investment in infrastructure;
- Cutting wasteful expenditure on non-core functions;
- Improved governance and attainment of clean audits;
- Increasing responsiveness to billing problems;
- Improving revenue collection;
- Completeness of revenue and;
- Community based budgeting and planning;
- Number of National Treasury ratios achieved;
- Level of Long term domestic credit rating achieved; and
- Reconciliation of the properties in the GV to the cadastral of the City.

Group Corporate and Shared Services

Group Corporate Shared Service's revenue budget increased by 8.9% to R23.3 million. The expenditure budget increases by 12.5% to R1.4 billion mainly due to an increase in depreciation and funds put aside for strategic appointments and the political facilitation agreement. Below is a highlight of programmes that are within the budget:

- Improve service delivery performance and service delivery culture;
- Evaluate the structure of the municipality in six (6) months' time;
- Smart City and innovation;
- Responsive governance, citizen customer friendly; and
- Good clean governance with a focus on eliminating corruption.

Metropolitan Trading Company

Metropolitan Trading Company's revenue increases by 12.2% to R384.7 million. The expenditure budget increases by 12.2% to R 384.7 million in line with revenue. The program below is funded by the budget:

• Enhanced access to ICT infrastructure, including free Wi-Fi – focusing on preserving the value of the city's investment in the broadband network.

Speaker: Legislative Arm of Council

Speaker's expenditure budget increases by 11.3% to R403.1 million. Below is a highlight of programmes that are within the budget:

- Developing pro-active maintenance and service teams by providing support to the Section 79 committees;
- Driving the "service with pride" campaign by encouraging communities to participate in all stakeholder engagements to address issues affecting the municipality;
- Reducing petty crimes and enforcing by-laws. Regulate, conduct, ensure compliance and oversight of enforcement;
- Enhance functionality of ward committee system in communities and capacitating ward committees and:
- Fast-tracking service delivery, especially to poorer communities.

Municipal Entities Accounts

The revenue for the municipal entities accounts increases by 18% to R215.3 million. The increase mainly relates to the JPC portfolio account. The expenditure for the municipal entities accounts increases by 21.5% and it mainly relates to depreciation in line with the capital investment.

2.12.2 Medium Term Capital Budget per Cluster

The level of capital expenditure and borrowing are based on the principles of affordability, prudential indicators and sustainability (debt ratio, current ratio, operating surplus and the impact or return of the capital investment on the operating account).

The proposed capital budget projects a spending plan of approximately R27 billion over the next three year period. Below follows a high level summary of the Capital Budget per Cluster.

SUSTAINABLE CLUSTER

Sustainable Cluster	Adjusted	Dudant	Dudant	Dudant
Conital	Budget	Budget	Budget	Budget
Capital	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Environment And Infrastructure	48 930	43 605	4 440	55 650
Housing	943 978	1 091 345	1 259 500	1 138 692
City Power	1 939 396	1 328 177	1 297 011	1 144 051
Johannesburg Water	736 636	795 006	706 116	762 450
Pikitup	108 676	73 780	66 300	78 625
Johannesburg Social Housing Company	652 800	548 800	665 500	739 600
Total Capital	4 430 416	3 880 714	3 998 867	3 919 068

The three year medium-term capital budget of the Sustainable Cluster amounts to approximately R11.8 billion. Detailed capital projects are reflected at the end of this document section 2.11 - Annual budget per department and municipal entity.

HUMAN AND SOCIAL DEVELOPMENT CLUSTER

Human and Social Development Cluster	Adjusted			
Truman and Social Development Cluster	Budget	Budget	Budget	Budget
Capital	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Community Development	164 084	132 783	194 640	209 783
Health	115 457	111 990	97 000	98 885
Social Development	45 300	52 700	21 050	13 000
Public Safety	147 006	228 969	202 692	105 102
Johannesburg City Parks And Zoo	104 570	56 375	71 250	72 100
Joburg City Theatres	6 183	3 446	26 658	35 600
Total Capital	582 600	586 264	613 289	534 471

The three year medium-term capital budget of the Human and Social Development Cluster amounts to approximately R1.7 billion. Detailed capital projects are reflected at the end of this document section 2.11 - Annual budget per department and municipal entity.

ECONOMIC GROWTH CLUSTER

Economic Growth Cluster	Adjusted			
Economic Growth Cluster	Budget	Budget	Budget	Budget
Capital	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Economic Development	18 466	15 000	10 000	10 000
Transport	1 004 808	1 043 508	1 248 939	1 212 700
Development Planning	453 086	445 545	504 248	581 615
Joburg Market	74 204	52 900	51 250	2 165
Johannesburg Property Company	271 700	128 239	197 843	131 543
Johannesburg Development Agency	438 130	403 300	296 300	270 800
Johannesburg Roads Agency	1 472 946	1 213 446	1 338 449	1 441 900
Metrobus	310 498	77 750	122 100	108 486
Total Capital	4 043 838	3 379 687	3 769 129	3 759 209

The three year medium-term capital budget of the Economic Growth Cluster amounts to approximately R10.9 billion. Detailed capital projects are reflected at the end of this document section 2.11 - Annual budget per department and municipal entity.

GOOD GOVERNANCE CLUSTER

Good Governance Cluster	Adjusted			
Good Governance Gluster	Budget	Budget	Budget	Budget
Capital	2016/17	2017/18	2018/19	2019/20
	R 000	R 000	R 000	R 000
Group Forensic Investigation Services		10 000		
Office Of The Ombudsman	7 000	2 000	2 000	2 000
City Manager	157 694	78 796	83 296	74 321
Group Finance	3 061	4 335	5 355	5 525
Group Corporate And Shared Services	467 184	601 075	913 200	638 933
Metropolitan Trading Company	120 777	24 000	44 000	20 000
Speaker: Legislative Arm Of Council	93 000	22 550	21 595	5 000
Total Capital	848 716	742 756	1 069 446	745 779

The three year medium-term capital budget of the Good Governance Cluster amounts to approximately R2.6 billion. Detailed capital projects are reflected at the end of this document section 2.11 - Annual budget per department and municipal entity.

The tables that follow present detailed operating and capital budgets of departments and MEs.

Operating Core Administration

CORE ADMINISTRATION DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16		ear 2016/17	2017/18 Me	edium Term I	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
D Bu C	R 000	R 000	R 000	R 000	R 000	R 000	R 000	R 000
Revenue By Source	0 757 440	7 604 040	0 141 774	0 100 000	0.050.000	0.005.517	0 536 043	10.051.030
Property rates Property rates - penalties & collection charges	8 757 448 103 123	7 624 042 93 449	8 141 774 107 267	8 189 000 114 277	8 259 000 114 277	9 005 517 114 203	9 536 842 120 814	10 051 832 127 372
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse		(1 242)	(3 716)					
Service charges - other	255 679	300 912	320 710	323 558	325 528	350 295	371 792	391 889
Rental of facilities and equipment	89 984	90 211	127 969	138 466	138 466	146 737	154 006	162 322
Interest earned - external investments	427 738	552 395	570 045	270 000	270 000	280 000	290 000	300 000
Interest earned - outstanding debtors	50	505.054	004.005	47 300	32 300	32 300	32 300	32 300
Fines	1 367 970	585 951	294 865	990 868	515 418 7 300	643 718	679 764	717 163
Licences and permits	1 170 216 998	1 121 204 111	1 211 214 639	790 238 788	238 788	6 033 252 160	5 939 266 281	5 926 280 926
Agency services	5 256 612	6 095 056	6 174 261	6 702 830	6 699 340	7 104 967	8 100 643	8 606 645
Operating grants Other revenue	342 605	493 258	697 122	563 424	568 163	674 698	663 128	697 097
Gains on disposal of PPE	342 003	493 230	097 122	25 000	25 000	25 000	25 000	25 000
Revenue	16 819 378	16 039 264	16 646 147	17 604 301	17 193 580	18 635 628	20 246 509	21 398 472
Interest income (Sweeping Account)	10010010	10 000 204	10 040 147	30 065	42 334	44 527	47 153	49 700
Interest on loans (Core)	906 004	691 707	904 660	924 136	985 782	1 015 275	1 090 092	1 271 128
Internal recoveries (ME's)	374 814	415 552	489 853	488 076	524 076	549 652	578 090	607 403
Internal recoveries (Core)	105 490	94 122	137 715	169 039	175 347	185 853	196 239	206 836
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers	1 386 308	1 201 381	1 532 228	1 611 316	1 727 539	1 795 307	1 911 574	2 135 067
Total Revenue	18 205 686	17 240 645	18 178 374	19 215 617	18 921 119	20 430 935	22 158 083	23 533 539
Expenditure By Type						***************************************		
Employ ee related costs	4 416 917	4 768 211	5 134 581	5 749 127	5 797 281	6 517 333	7 156 905	7 870 436
Remuneration of councillors	120 639	127 500	133 887	153 699	153 699	160 691	170 346	181 248
Debt impairment	1 696 909	1 323 688	713 688	1 076 679	899 303	812 713	787 634	808 121
Depreciation & asset impairment	1 353 610	1 667 945	1 817 668	2 593 393	2 427 381	2 740 169	3 045 634	3 427 692
Repairs and maintenance	286 086	312 121	398 846	540 228	525 273	193 457	206 556	217 095
Finance charges	1 369 760	1 498 057	1 752 066	2 289 296	2 289 489	2 442 304	2 552 129	2 498 026
Bulk purchases								
Contracted services	1 372 637	1 877 019	1 724 652	1 650 261	1 747 630	1 655 976	1 693 516	1 786 143
Grants and subsidies	305 247	569 071	476 418	464 426	452 106	207 579	288 428	209 959
Other expenditure	2 123 285	2 302 275	2 915 438	2 373 875	2 323 331	2 483 427	2 975 510	3 143 064
Contributions to/(from) provisions	8 835	(28 362)	(125 019)	(99 789)	(129 789)	(130 995)	(138 331)	(146 051)
Loss on disposal of PPE	14 785	12 787	237 596	10 =01 10=			40 =00 000	10 00= =00
Expenditure	13 068 709	14 430 311	15 179 820	16 791 195	16 485 703	17 082 654	18 738 326	19 995 733
Interest (Sweeping Account)				179 322	192 271	241 889	220 466	236 455
Interest on shareholders loans Interest on mirror conduit loans								
Internal charges (ME's)	408 278	559 507	689 754	147 959	198 610	568 017	585 280	615 499
Internal charges (MES)	103 163	94 122	137 714	169 039	175 347	185 853	196 239	206 836
Operating grants & subsidies to ME's	2 239 413	2 514 543	3 075 722	3 025 493	3 378 690	3 623 841	3 876 855	4 166 341
Total Internal Transfers	2 750 854	3 168 172	3 903 191	3 521 813	3 944 918	4 619 599	4 878 840	5 225 131
Total Expenditure	15 819 563	17 598 483	19 083 011	20 313 008	20 430 621	21 702 253	23 617 166	25 220 864
Surplus/(Deficit) before capital grants	2 386 124	(357 838)	(904 637)	(1 097 391)	(1 509 502)	(1 271 319)		(1 687 325)
Transfers recognised		,	,,	· · · · · · · · · · · · · · · · · · ·	,	,,	,	,,
Capital grants	382 223	2 396 608	2 441 670	2 416 080	2 606 819	2 476 971	2 654 103	2 936 806
Capital contributions	14 547	320 067	192 669					
Surplus/(Deficit)	2 782 894	2 358 837	1 729 702	1 318 689	1 097 317	1 205 652	1 195 020	1 249 481
Tax ation								
Surplus/(Deficit) for the year	2 782 894	2 358 837	1 729 702	1 318 689	1 097 317	1 205 652	1 195 020	1 249 481

ECONOMIC DEVELOPMENT DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	Term Revenue & Framework
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment								
Interest earned - external investments								
Interest earned - outstanding debtors								
Fines								
Licences and permits								
Agency services								
Operating grants	(159)	11 259	17 132	3 428	3 428	1 037		
Other revenue								
Gains on disposal of PPE								
Revenue	(159)	11 259	17 132	3 428	3 428	1 037		
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)								
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers								
Total Revenue	(159)	11 259	17 132	3 428	3 428	1 037		
Expenditure By Type	47.404	45.045	00.000	00.040		05.047	04.000	
Employee related costs	47 131	45 917	60 932	80 646	80 966	85 647	91 383	96 863
Remuneration of councillors								
Debt impairment	2 500	0.454	4.040	10.111	40.444	40.740	44.040	44.040
Depreciation & asset impairment	3 520	3 451	1 846	13 111	13 111	13 712	14 313	14 813
Repairs and maintenance	144	67	593	8 060	8 060	220	162	171
Finance charges Bulk purchases	26							
	1 412	27 940	21 505	10 405	0.905	20.404	20.605	01 710
Contracted services Grants and subsidies	4 365	27 810 26 972	21 585 63 357	18 425 30 706	9 825 53 806	20 494 37 426	20 605 39 537	21 718 41 712
	20 871	45 689	65 736	84 300	69 480	70 901	75 084	79 138
Other expenditure Contributions to/(from) provisions	20 07 1	(86)	05 730	04 300	09 400	70 901	75 004	79 130
Loss on disposal of PPE	1	(00)	29					
Expenditure	77 470	149 822	214 077	235 248	235 248	228 400	241 084	254 415
Interest (Sweeping Account)	11410	143 022	214 01 1	233 240	200 240	220 400	241004	204415
Interest (Sweeping Account) Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)	(24)			927	927	9 318	9 851	10 383
Internal charges (WES)	(24)	583	667	815	815	2 101	2 217	2 337
Operating grants & subsidies to ME's	1 235	505	001	013	013	2 101	2211	2 337
Total Internal Transfers	1 211	583	667	1 742	1 742	11 419	12 068	12 720
Total Expenditure	78 681	150 404	214 744	236 990	236 990	239 819	253 152	267 135
Surplus/(Deficit) before capital grants	(78 840)	(139 146)	(197 612)	(233 562)	(233 562)	(238 782)	(253 152)	(267 135)
Transfers recognised	(, 5 545)	(100 140)	(10. 012)	(200 002)	(200 002)	(200 102)	(200 102)	(207 100)
Capital grants	16 059		7 809		5 000			
Capital grants Capital contributions	10 009		, 003		3 000			
Surplus/(Deficit)	(62 781)	(139 146)	(189 803)	(233 562)	(228 562)	(238 782)	(253 152)	(267 135)
Taxation	(02 /01)	(.55 140)	(1.55 005)	(230 002)	(220 002)	(200 / 02)	(200 102)	(207 133)
	(62 781)	(139 146)	(189 803)	(233 562)	(228 562)	(238 782)	(253 152)	(267 135)

ENVIRONMENT AND INFRASTRUCTURE DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current year 2016/17 2017/18 Medium Term Revenu Expenditure Framework				
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000	R 000	R 000	R 000	R 000	R 000
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment								
Interest earned - external investments	9 811	17 491	29 391					
Interest earned - outstanding debtors				47 300	32 300	32 300	32 300	32 300
Fines								
Licences and permits					6 510	5 200	5 060	5 000
Agency services								
Operating grants	12 999	7 981	7 507	8 500	18 500	1 200		
Other revenue	29 983	32 624	37 000	49 000	37 000	37 000	37 000	37 000
Gains on disposal of PPE								
Revenue	52 793	58 097	73 898	104 800	94 310	75 700	74 360	74 300
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)								
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers								
Total Revenue	52 793	58 097	73 898	104 800	94 310	75 700	74 360	74 300
Expenditure By Type								
Employee related costs	42 340	50 614	52 087	54 556	64 056	72 981	78 017	83 009
Remuneration of councillors								
Debt impairment	56 452	49 206	47 891	47 300	32 300	32 300	32 300	32 300
Depreciation & asset impairment	3 915	4 004	3 982	5 000	5 000	5 778	5 900	
Repairs and maintenance	1 172	1 717	1 844	2 276	2 276	2 139	2 265	2 387
Finance charges	344							
Bulk purchases								
Contracted services	69 120	71 948	67 969	77 708	87 708	74 295	77 408	81 588
Grants and subsidies								
Other expenditure	5 242	5 755	5 927	8 799	8 799	7 345	7 778	8 198
Contributions to/(from) provisions	(21)	(24)						
Loss on disposal of PPE	9	10						
Expenditure	178 573	183 230	179 700	195 639	200 139	194 838	203 668	207 482
Interest (Sweeping Account)								
Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)				226	226	516	537	566
Internal charges (Core)	1 042	1 037	648	846	846	892	941	992
Operating grants & subsidies to ME's								-
Total Internal Transfers	1 042	1 037	648	1 072	1 072	1 408	1 478	1 558
Total Expenditure	179 615	184 267	180 348	196 711	201 211	196 246	205 146	209 040
Surplus/(Deficit) before capital grants	(126 821)	(126 170)	(106 451)	(91 911)	(106 901)	(120 546)	(130 786)	(134 740)
Transfers recognised								
Capital grants								
Capital contributions								<u> </u>
Surplus/(Deficit)	(126 821)	(126 170)	(106 451)	(91 911)	(106 901)	(120 546)	(130 786)	(134 740)
Taxation								
Surplus/(Deficit) for the year	(126 821)	(126 170)	(106 451)	(91 911)	(106 901)	(120 546)	(130 786)	(134 740)

TRANSPORT DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment								
Interest earned - external investments	842	106						
Interest earned - outstanding debtors								
Fines								
Licences and permits								
Agency services								
Operating grants	225 790	520 708	245 255	200 000	242 700	275 056	442 856	363 689
Other revenue	60 474	81 275	111 171	108 641	108 641	122 789	133 394	140 731
Gains on disposal of PPE								
Revenue	287 106	602 089	356 426	308 641	351 341	397 845	576 250	504 420
Interest income (Sweeping Account)								
Interest on loans (Core)		10	3 450					
Internal recoveries (ME's)	12							
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers	12	10	3 450					
Total Revenue	287 118	602 099	359 877	308 641	351 341	397 845	576 250	504 420
Expenditure By Type								
Employee related costs	126 306	151 795	156 324	163 798	165 798	176 077	188 227	200 273
Remuneration of councillors								
Debt impairment								
Depreciation & asset impairment	322 047	391 463	419 053	526 319	526 319	568 132	634 945	695 580
Repairs and maintenance	58 900	86 247	116 931	191 357	171 357	92 369	97 819	103 101
Finance charges	27 167	24 801	22 252					
Bulk purchases								
Contracted services	361 621	765 809	506 360	567 424	613 124	581 802	616 128	649 399
Grants and subsidies	75		1 000		2 100	3 500	4 000	4 220
Other expenditure	52 764	34 876	32 371	45 982	58 882	53 159	56 295	59 335
Contributions to/(from) provisions								
Loss on disposal of PPE		8						
Expenditure	948 880	1 454 998	1 254 292	1 494 880	1 537 580	1 475 039	1 597 414	1 711 908
Interest (Sweeping Account)								
Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)		1	1	9 990	21 155	107 282	104 416	110 054
Internal charges (Core)	963	1 030	9 414	9 798	9 798	10 279	10 797	11 380
Operating grants & subsidies to ME's								
Total Internal Transfers	963	1 030	9 415	19 788	30 953	117 561	115 213	121 434
Total Expenditure	949 843	1 456 028	1 263 706	1 514 668	1 568 533	1 592 600	1 712 627	1 833 342
Surplus/(Deficit) before capital grants	(662 725)	(853 930)	(903 830)	(1 206 027)	(1 217 192)	(1 194 755)	(1 136 377)	(1 328 922)
Transfers recognised								
Capital grants		925 505	863 712	815 508	808 808	754 631	698 707	858 700
Capital contributions								
Surplus/(Deficit) Taxation	(662 725)	71 575	(40 117)	(390 519)	(408 384)	(440 124)	(437 670)	(470 222)
Surplus/(Deficit) for the year	(662 725)	71 575	(40 117)	(390 519)	(408 384)	(440 124)	(437 670)	(470 222)

COMMUNITY DEVELOPMENT DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other	3 057	3 548	4 599	4 161	4 161	3 636	4 664	4 935
Rental of facilities and equipment	2 664	2 675	2 272	3 151	3 151	4 118	3 543	3 734
Interest earned - external investments								
Interest earned - outstanding debtors								
Fines	434	404	362	1 154	1 154	1 218	1 284	1 367
Licences and permits								
Agency services								
Operating grants	67 511	14 298	3 311	16 120	26 030	18 000	18 000	19 000
Other revenue	9 219	12 744	10 587	15 891	15 891	16 862	17 855	18 843
Gains on disposal of PPE								
Revenue	82 885	33 669	21 131	40 477	50 387	43 834	45 346	47 879
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)								
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers								
Total Revenue	82 885	33 669	21 131	40 477	50 387	43 834	45 346	47 879
Expenditure By Type								
Employee related costs	332 710	360 322	384 631	412 261	414 031	439 714	470 053	500 137
Remuneration of councillors								
Debt impairment								
Depreciation & asset impairment	229 159	254 085	241 057	244 101	244 101	269 364	277 524	288 013
Repairs and maintenance	81 746	96 829	102 491	138 733	138 778	20 288	22 490	23 055
Finance charges								
Bulk purchases								
Contracted services	9 835	8 122	9 671	8 755	11 370	9 235	9 780	10 307
Grants and subsidies	4 602	6 178	15 759	6 444	6 444	1 525	1 609	1 697
Other expenditure	220 809	229 669	293 576	310 499	305 979	305 956	324 013	341 538
Contributions to/(from) provisions	(1 290)	(914)	(418)					
Loss on disposal of PPE	5 749	90	124			10::		
Expenditure	883 320	954 381	1 046 891	1 120 793	1 120 703	1 046 082	1 105 469	1 164 747
Interest (Sweeping Account)								
Interest on shareholders loans								
Interest on mirror conduit loans			,	,		,		,
Internal charges (ME's)	255	11 933	13 303	13 461	26 461	170 074	178 994	189 362
Internal charges (Core)	186	9 731	8 660	9 454	9 454	9 944	10 466	11 030
Operating grants & subsidies to ME's								
Total Internal Transfers	441	21 665	21 963	22 915	35 915	180 018	189 460	200 392
Total Expenditure	883 761	976 046	1 068 854	1 143 708	1 156 618	1 226 100	1 294 929	1 365 139
Surplus/(Deficit) before capital grants	(800 876)	(942 377)	(1 047 723)	(1 103 231)	(1 106 231)	(1 182 266)	(1 249 583)	(1 317 260)
Transfers recognised		,		,				
Capital grants	6 273	17 107	35 248	49 489	53 289	52 000	64 000	119 000
		6 131	8 027				1	
Capital contributions		40.4-						
Capital contributions Surplus/(Deficit) Taxation	(794 603)	(919 139)	(1 004 448)	(1 053 742)	(1 052 942)	(1 130 266)	(1 185 583)	(1 198 260)

HEALTH DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other			4					
Rental of facilities and equipment								
Interest earned - external investments								
Interest earned - outstanding debtors								
Fines								
Licences and permits	1 170	1 096	1 210	790	790	833	879	926
Agency services	23 355							
Operating grants	113 965	134 364	133 617	146 185	146 185	148 124	152 483	153 510
Other revenue	1 424	282	89	7 490	7 503	7 954	8 423	8 878
Gains on disposal of PPE								
Revenue	139 914	135 742	134 920	154 465	154 478	156 911	161 785	163 314
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)	113	183	129	405	405	427	450	474
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers	113	183	129	405	405	427	450	474
Total Revenue	140 027	135 925	135 049	154 870	154 883	157 338	162 235	163 788
Expenditure By Type								
Employee related costs	513 559	552 711	622 910	647 264	687 696	782 899	832 014	884 940
Remuneration of councillors								
Debt impairment								
Depreciation & asset impairment	10 143	17 250	31 630	15 548	35 548	41 301	48 554	53 498
Repairs and maintenance	6 408	8 947	10 175	11 594	11 594	814	935	985
Finance charges								
Bulk purchases								
Contracted services	9 552	10 205	13 487	11 820	11 820	14 853	15 730	16 579
Grants and subsidies	5 542	5 876	6 229	6 964	8 598	9 127	9 662	10 193
Other expenditure	86 641	90 720	95 940	82 301	86 579	91 947	97 372	95 423
Contributions to/(from) provisions		(127)						
Loss on disposal of PPE		79	214					
Expenditure	631 845	685 662	780 586	775 491	841 835	940 941	1 004 267	1 061 618
Interest (Sweeping Account)								
Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)		20 460	2 962	1 124	1 124	13 962	14 706	15 500
Internal charges (Core)	7 806	9 191	7 871	7 575	7 575	7 979	8 408	8 862
Operating grants & subsidies to ME's								
Total Internal Transfers	7 806	29 651	10 834	8 699	8 699	21 941	23 114	24 362
Total Expenditure	639 651	715 314	791 419	784 190	850 534	962 882	1 027 381	1 085 980
Surplus/(Deficit) before capital grants	(499 624)	(579 388)	(656 370)	(629 320)	(695 651)	(805 544)	(865 146)	
Transfers recognised	,:::::::,	(2.2.2.0)	((1.12.2-2)	,	(:::::/	(111110)	(:== :32)
Capital grants	23 355	45 789	62 840	26 000	41 740	24 230	59 600	54 500
Capital contributions	_5 555		0.0]		
Surplus/(Deficit)	(476 269)	(533 599)	(593 530)	(603 320)	(653 911)	(781 314)	(805 546)	(867 692)
Taxation	(5 230)	(=30 000)	(230 000)	(-50 020)	(-200.1)	,	(=55.540)	,55. 552,
Surplus/(Deficit) for the year	(476 269)	(533 599)	(593 530)	(603 320)	(653 911)	(781 314)	(805 546)	(867 692)

SOCIAL DEVELOPMENT DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

R thousand Out	udited tcome 8 000	Audited Outcome R 000	Audited Outcome R 000	Original Budget R 000	Adjusted Budget R 000	Budget Year 2017/18 R 000	Budget Yr +1 2018/19 R 000	Budget Yr +2 2019/20 R 000
Revenue By Source Property rates Property rates - penalties & collection charges Service charges - electricity revenue Service charges - water revenue Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments Interest earned - outstanding debtors Fines Licences and permits Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)	2 000	R 000	R 000	R 000	R 000	R 000	R 000	R 000
Revenue By Source Property rates Property rates - penalties & collection charges Service charges - electricity revenue Service charges - water revenue Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments Interest earned - outstanding debtors Fines Licences and permits Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Property rates Property rates - penalties & collection charges Service charges - electricity revenue Service charges - water revenue Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments Interest earned - outstanding debtors Fines Licences and permits Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Service charges - electricity revenue Service charges - water revenue Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments Interest earned - outstanding debtors Fines Licences and permits Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Service charges - water revenue Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments Interest earned - outstanding debtors Fines Licences and permits Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments Interest earned - outstanding debtors Fines Licences and permits Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments Interest earned - outstanding debtors Fines Licences and permits Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Service charges - other Rental of facilities and equipment Interest earned - external investments Interest earned - outstanding debtors Fines Licences and permits Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Rental of facilities and equipment Interest earned - external investments Interest earned - outstanding debtors Fines Licences and permits Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Interest earned - external investments Interest earned - outstanding debtors Fines Licences and permits Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Interest earned - outstanding debtors Fines Licences and permits Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Fines Licences and permits Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Licences and permits Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Agency services Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Operating grants Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Other revenue Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)								
Gains on disposal of PPE Revenue Interest income (Sweeping Account) Interest on loans (Core)		2 333	294	3 000	3 000	1 660		
Revenue Interest income (Sweeping Account) Interest on loans (Core)		357	288	559	559	589	621	655
Interest income (Sweeping Account) Interest on loans (Core)								
Interest on loans (Core)		2 691	582	3 559	3 559	2 249	621	655
Interest on loans (Core)								
Internal recoveries (ME's)								
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers								
Total Revenue		2 691	582	3 559	3 559	2 249	621	655
Expenditure By Type								
Employee related costs	89 024	98 413	105 373	113 860	115 550	124 374	131 182	139 578
Remuneration of councillors								
Debt impairment								
Depreciation & asset impairment	4 904	5 340	7 149	6 800	6 800	7 181	7 628	8 278
Repairs and maintenance	2 225	5 190	5 677	8 349	8 349	561	699	737
Finance charges								
Bulk purchases								
Contracted services	9 160	7 011	17 914	7 642	7 642	7 616	8 065	8 501
Grants and subsidies		6 014	5 842	8 697	8 697	10 684	11 336	11 711
Other expenditure	40 088	27 187	50 708	51 290	51 290	58 070	61 438	65 002
Contributions to/(from) provisions	.0 000	2	00.00	0.200	0.200		000	00 002
Loss on disposal of PPE			14					
	145 401	149 156	192 677	196 638	198 328	208 486	220 348	233 807
Interest (Sweeping Account)				. 30 000	.50 020			
Interest on shareholders loans								
Interest on mirror conduit loans							[
Internal charges (ME's)				794	794	9 137	9 560	10 076
Internal charges (Core)		587	864	122	502	128	135	142
Operating grants & subsidies to ME's		307	007	122	302	120	'55	
Total Internal Transfers		587	864	916	1 296	9 265	9 695	10 218
	145 401	149 743	193 541	197 554	199 624	217 751	230 043	244 025
	145 401)	(147 052)	(192 959)	(193 995)	(196 065)	(215 502)	(229 422)	
Transfers recognised	. 40 1)	(147 032)	(132 333)	(133 333)	(130 003)	(210 002)	(223 422)	(243 370)
-							[
Capital grants								
Capital contributions Surplus/(Deficit) (1	145 401)	(147 052)	(192 959)	(193 995)	(196 065)	(215 502)	(229 422)	(243 370)
Taxation Surplus/(Deficit) for the year (**)		(147 032)	(132 333)	(133 333)	(130 003)	(210 002)	(447 444)	(243 370)

GROUP FORENSIC INVESTIGATION SERVICES DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ear 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment								
Interest earned - external investments								
Interest earned - outstanding debtors								
Fines								
Licences and permits								
Agency services								
Operating grants								
Other revenue								
Gains on disposal of PPE								
Revenue								
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)								
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers								
Total Revenue								
Expenditure By Type								
Employee related costs						39 314	56 373	80 000
Remuneration of councillors								
Debt impairment								
Depreciation & asset impairment								
Repairs and maintenance								
Finance charges								
Bulk purchases								
Contracted services						4 941	5 273	7 000
Grants and subsidies								
Other expenditure						15 745	23 354	31 000
Contributions to/(from) provisions								
Loss on disposal of PPE								
Expenditure						60 000	85 000	118 000
Interest (Sweeping Account)								
Interest on shareholders loans	1							
Interest on mirror conduit loans	1							
Internal charges (ME's)								
Internal charges (Core)	1							
Operating grants & subsidies to ME's	1							
Total Internal Transfers								
Total Expenditure						60 000	85 000	118 000
Surplus/(Deficit) before capital grants						(60 000)	(85 000)	(118 000)
Transfers recognised				1		,	1	<u> </u>
Capital grants	1							
Capital contributions	1							
Surplus/(Deficit)						(60 000)	(85 000)	(118 000)
Taxation	1						' ']
Surplus/(Deficit) for the year						(60 000)	(85 000)	(118 000)

OFFICE OF THE OMBUDSMAN DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		2017/18 Medium Term Revenue of Expenditure Framework			
R thousand	Audited Outcome R 000	Audited Outcome R 000	Audited Outcome R 000	Original Budget R 000	Adjusted Budget R 000	Budget Year 2017/18 R 000	Budget Yr +1 2018/19 R 000	Budget Yr +2 2019/20 R 000		
Revenue By Source	K 000	K 000	K 000							
Property rates										
Property rates - penalties & collection charges Service charges - electricity revenue Service charges - water revenue Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments										
Interest earned - outstanding debtors Fines Licences and permits										
Agency services Operating grants Other revenue										
Gains on disposal of PPE										
Revenue										
Interest income (Sweeping Account)										
Interest on loans (Core)										
Internal recoveries (ME's)										
Internal recoveries (Core)										
Internal capital grants (USDG)										
Operating grants & Subsidies from (COJ)										
Total Internal Transfers							-			
Total Revenue										
Expenditure By Type Employee related costs			4 564	21 873	21 873	23 448	35 756	38 044		
Remuneration of councillors			4 304	21073	21073	23 446	35 750	36 044		
Debt impairment										
Depreciation & asset impairment			90		630	669	709	747		
Repairs and maintenance			00	1 500	1 500	1 593	1 687	1 778		
Finance charges				1 000	1 000	1 000	1 007	1770		
Bulk purchases										
Contracted services			4 633	20 600	10 105	8 811	9 331	9 835		
Grants and subsidies			. 555	20 000	.0 .00					
Other expenditure			6 104	10 505	20 370	11 945	12 650	13 333		
Contributions to/(from) provisions					_0 0.0					
Loss on disposal of PPE										
Expenditure			15 392	54 478	54 478	46 466	60 133	63 737		
Interest (Sweeping Account)					-					
Interest on shareholders loans										
Interest on mirror conduit loans										
Internal charges (ME's)										
Internal charges (Core)			49							
Operating grants & subsidies to ME's										
Total Internal Transfers			49							
Total Expenditure			15 440	54 478	54 478	46 466	60 133	63 737		
Surplus/(Deficit) before capital grants			(15 440)	(54 478)	(54 478)	(46 466)	(60 133)	(63 737)		
Transfers recognised										
Capital grants										
Capital contributions										
Surplus/(Deficit) Taxation			(15 440) (15 440)	(54 478) (54 478)	(54 478)	(46 466) (46 466)	, ,			

CITY MANAGER DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000	R 000	R 000	R 000	R 000	R 000
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment								
Interest earned - external investments			22					
Interest earned - outstanding debtors								
Fines								
Licences and permits								
Agency services								
Operating grants	740							
Other revenue	9 487	1 147	61 809	63 148	64 444	6 010	6 364	6 708
Gains on disposal of PPE								
Revenue	10 227	1 147	61 831	63 148	64 444	6 010	6 364	6 708
Interest income (Sweeping Account)								
Interest on loans (Core)	70.000		440.500	400.00=	400.00=	405.000	444.0=0	
Internal recoveries (ME's)	79 268	77 517	113 563	100 007	100 007	105 389	111 058	117 055
Internal recoveries (Core)	53 706	35 053	75 700	101 797	101 797	107 258	113 020	119 123
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)	400.070	440.570	400.000	004.004	204 204	040.047	004.070	000 470
Total Internal Transfers	132 973 143 200	112 570	189 263 251 094	201 804 264 952	201 804	212 647	224 078 230 442	236 178
Total Revenue	143 200	113 717	251 094	204 952	266 248	218 657	230 442	242 886
Expenditure By Type	315 576	375 496	395 562	450.017	466.047	485 505	518 959	550 186
Employee related costs Remuneration of councillors	1 131	1 149	1 246	450 917 1 297	466 947 1 297	1 390	1 486	1 581
Debt impairment	1 131	1 143	1 240	1 297	1 237	1 330	1 400	1 301
Depreciation & asset impairment	39 612	14 975	30 327	3 052	29 052	29 730	30 527	34 243
Repairs and maintenance	37 964	12 891	35 877	13 479	13 479	1 332	1 495	1 576
Finance charges	5 379	12 031	16	15 47 5	193	1 332	1 433	1 370
Bulk purchases	0 070	· ·			100			
Contracted services	65 415	212 680	283 557	233 514	208 927	158 179	167 399	176 335
Grants and subsidies	1 083	84 645	56 188		26 746			
Other expenditure	341 774	341 269	572 385	324 239	325 853	279 602	296 127	312 145
Contributions to/(from) provisions	(153)	(382)	(111)					
Loss on disposal of PPE	20	67	` ′					
Expenditure	807 801	1 042 792	1 375 048	1 026 498	1 072 494	955 738	1 015 993	1 076 066
Interest (Sweeping Account)								
Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)	59 801	49 874	(12 853)	1 312	1 312	15 067	15 725	16 573
Internal charges (Core)	5 335	5 224	8 521	10 393	10 393	10 940	11 521	12 142
Operating grants & subsidies to ME's								
Total Internal Transfers	65 136	55 098	(4 332)	11 705	11 705	26 007	27 246	28 715
Total Expenditure	872 937	1 097 889	1 370 716	1 038 203	1 084 199	981 745	1 043 239	1 104 781
Surplus/(Deficit) before capital grants	(729 737)	(984 173)	(1 119 623)	(773 251)	(817 951)	(763 088)	(812 797)	(861 895)
Transfers recognised								
Capital grants								
Capital contributions								
Surplus/(Deficit)	(729 737)	(984 173)	(1 119 623)	(773 251)	(817 951)	(763 088)	(812 797)	(861 895)
Taxation								
Surplus/(Deficit) for the year	(729 737)	(984 173)	(1 119 623)	(773 251)	(817 951)	(763 088)	(812 797)	(861 895)

SPEAKER: LEGISLATIVE ARM OF COUNCIL DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Financia	1	THATICC (TOVETTO		Apenan	uic)		
Description	2013/14	2014/15	2015/16	Current ye	ear 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment								
Interest earned - external investments								
Interest earned - outstanding debtors								
Fines								
Licences and permits								
Agency services	1							
Operating grants								
Other revenue		28	27					
Gains on disposal of PPE								
Revenue		28	27					
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)								
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers								
Total Revenue		28	27					
Expenditure By Type								
Employee related costs	87 566	94 451	102 741	129 056	129 056	171 060	181 535	193 153
Remuneration of councillors	119 508	126 350	132 641	152 402	152 402	159 301	168 860	179 667
Debt impairment	88							
Depreciation & asset impairment	2 658	2 561	1 287	5 294	5 294	5 294	5 294	5 544
Repairs and maintenance	1 816	1 506	3 348	4 493	4 493			
Finance charges	52							
Bulk purchases								
Contracted services	4 582	5 885	5 993	6 881	6 881	7 266	7 993	8 425
Grants and subsidies	1							
Other expenditure	38 328	44 434	51 604	63 933	63 933	60 163	66 643	70 242
Contributions to/(from) provisions								
Loss on disposal of PPE								
Expenditure	254 598	275 187	297 614	362 059	362 059	403 084	430 325	457 031
Interest (Sweeping Account)	1							
Interest on shareholders loans	1							
Interest on mirror conduit loans								
Internal charges (ME's)	13 633	7 734	(609)		370	2 186	2 004	2 112
Internal charges (Core)	3 864	4 801	4 098	3 722	3 722	3 926	4 140	4 364
Operating grants & subsidies to ME's								
Total Internal Transfers	17 497	12 534	3 489	4 092	4 092	6 112	6 144	6 476
Total Expenditure	272 095	287 721	301 103	366 151	366 151	409 196	436 469	463 507
Surplus/(Deficit) before capital grants	(272 095)	(287 693)	(301 075)	(366 151)	(366 151)	(409 196)	(436 469)	(463 507)
Transfers recognised	1							
Capital grants	1							
Capital contributions	(070.05	(007.000)	(004.07=)	(000 15.1	(000 45.1	(400.400)	(400.455)	(400 55=
Surplus/(Deficit)	(272 095)	(287 693)	(301 075)	(366 151)	(366 151)	(409 196)	(436 469)	(463 507)
Taxation	(070.05-)	(007.000)	(004.07=)	(000 15.1	(000 45.1	(400.400)	(400.455)	(400 55=
Surplus/(Deficit) for the year	(272 095)	(287 693)	(301 075)	(366 151)	(366 151)	(409 196)	(436 469)	(463 507)

GROUP FINANCE DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term R enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates	8 746 472	7 611 164	8 141 774	8 189 000	8 259 000	9 005 517	9 536 842	10 051 832
Property rates - penalties & collection charges	81 924	65 120	72 611	85 215	85 215	82 498	87 365	92 083
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse	470.000	(1 242)	(3 716)	040.000	040.000	000.050	050.005	005.000
Service charges - other	170 399	195 943	213 079	219 633	219 633	238 250	252 307	265 932
Rental of facilities and equipment	200 505	504 705	540,000	070 000	070.000	000 000	000 000	200 000
Interest earned - external investments	396 535	534 795	540 629	270 000	270 000	280 000	290 000	300 000
Interest earned - outstanding debtors Fines								
Licences and permits								
Agency services								
Operating grants	4 453 457	4 854 701	5 332 898	5 778 963	5 778 963	6 378 628	7 125 390	7 782 571
Other revenue	113 596	206 850	295 053	195 091	195 105	312 407	277 930	292 938
Gains on disposal of PPE	1.0000	200 000	200 000	.00 00 .	.00 .00	0.2.0.	211 000	202 000
Revenue	13 962 383	13 467 332	14 592 328	14 737 902	14 807 916	16 297 300	17 569 834	18 785 356
Interest income (Sweeping Account)				30 065	42 334	44 527	47 153	49 700
Interest on loans (Core)	906 004	691 697	901 209	924 136	985 782	1 015 275	1 090 092	1 271 128
Internal recoveries (ME's)	258 502	271 803	286 019	303 419	303 419	319 804	337 393	355 612
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers	1 164 506	963 500	1 187 229	1 257 620	1 331 535	1 379 606	1 474 638	1 676 440
Total Revenue	15 126 889	14 430 832	15 779 557	15 995 522	16 139 451	17 676 906	19 044 472	20 461 796
Expenditure By Type								
Employee related costs	606 848	650 965	694 531	759 267	759 520	848 902	920 604	979 523
Remuneration of councillors								
Debt impairment	711 312	900 679	534 844	422 568	422 568	304 006	322 521	340 524
Depreciation & asset impairment	8 244	74 082	35 597	12 935	12 935	38 774	37 435	37 711
Repairs and maintenance	1 954	4 944	8 226	9 873	14 873	7 549	8 179	8 621
Finance charges	1 326 813	1 441 046	1 729 329	2 289 296	2 289 296	2 442 304	2 552 129	2 498 026
Bulk purchases Contracted services	146 899	118 635	85 360	96 207	179 701	170 893	135 314	142 622
Grants and subsidies	146 699	110 035	100	96 207	179 701	170 693	135 3 14	142 622
Other expenditure	410 299	493 816	818 694	473 194	477 398	630 365	849 893	903 508
Contributions to/(from) provisions	(99 869)	(100 874)	(103 142)	(127 500)	(127 500)	(128 500)	(135 696)	(143 431)
Loss on disposal of PPE	135	(759)	108	(127 000)	(127 000)	(120 000)	(100 000)	(140401)
Expenditure	3 112 635	3 582 533	3 803 646	3 935 840	4 028 791	4 314 293	4 690 379	4 767 104
Interest (Sweeping Account)				179 322	192 271	241 889	220 466	236 455
Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)	288 236	361 782	625 261	1 047	1 047	9 339	9 685	10 208
Internal charges (Core)	5 658	5 906	6 761	7 644	7 644	8 053	8 489	8 947
Operating grants & subsidies to ME's	2 238 178	2 514 543	3 075 722	3 025 493	3 378 690	3 623 841	3 876 855	4 166 341
Total Internal Transfers	2 532 072	2 882 231	3 707 744	3 213 506	3 579 652	3 883 122	4 115 495	4 421 951
Total Expenditure	5 644 707	6 464 763	7 511 391	7 149 346	7 608 443	8 197 415	8 805 874	9 189 055
Surplus/(Deficit) before capital grants	9 482 182	7 966 068	8 268 166	8 846 176	8 531 008	9 479 491	10 238 598	11 272 741
Transfers recognised	I							
Capital grants		127 973						
Capital contributions								
Surplus/(Deficit)	9 482 182	8 094 042	8 268 166	8 846 176	8 531 008	9 479 491	10 238 598	11 272 741
				l l				
Taxation Surplus/(Deficit) for the year	9 482 182	8 094 042	8 268 166	8 846 176	8 531 008	9 479 491	10 238 598	11 272 741

GROUP CORPORATE AND SHARED SERVICES DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Revenue By Source Property rates Property rates - penalties & collection charges Service charges - electricity revenue Service charges - water revenue Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments	Audited Dutcome R 000	Audited Outcome R 000	Audited Outcome R 000	Original Budget R 000	Adjusted Budget R 000	Budget Year 2017/18 R 000	Budget Yr +1 2018/19 R 000	Budget Yr +2 2019/20 R 000
Property rates Property rates - penalties & collection charges Service charges - electricity revenue Service charges - water revenue Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments		R 000	R 000	R 000				
Property rates Property rates - penalties & collection charges Service charges - electricity revenue Service charges - water revenue Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments								
Property rates - penalties & collection charges Service charges - electricity revenue Service charges - water revenue Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments								
Service charges - electricity revenue Service charges - water revenue Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments								
Service charges - water revenue Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments								
Service charges - sanitation revenue Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments								
Service charges - refuse Service charges - other Rental of facilities and equipment Interest earned - external investments								
Service charges - other Rental of facilities and equipment Interest earned - external investments								
Rental of facilities and equipment Interest earned - external investments								
Interest earned - external investments								
	23							
Interest earned, outstanding debters	20 550	2	4					
Interest earned - outstanding debtors								
Fines								
Licences and permits								
Agency services								
Operating grants			7 700	7 700	7 700	8 760	9 300	9 820
Other revenue	30 690	21 831	24 199	5 000	13 700	14 549	15 407	16 239
Gains on disposal of PPE								
Revenue	51 264	21 833	31 903	12 700	21 400	23 309	24 707	26 059
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)	25 786	52 995	70 865	58 475	94 475	100 925	104 755	108 468
Internal recoveries (Core)	50 385	57 562	58 835	64 038	70 346	75 244	79 683	83 986
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers	76 171	110 557	129 700	122 513	164 821	176 169	184 438	192 454
Total Revenue	127 435	132 390	161 603	135 213	186 221	199 478	209 145	218 513
Expenditure By Type								
Employee related costs	209 202	197 580	239 546	423 108	364 604	485 642	599 935	638 332
Remuneration of councillors								
Debt impairment								
Depreciation & asset impairment	39 869	188 885	282 534	301 664	495 789	531 794	613 344	741 131
Repairs and maintenance	2 226	2 869	818	3 485	3 485	1 420	1 514	1 596
Finance charges	63	24 267						
Bulk purchases								
Contracted services	279 903	304 839	293 413	231 355	239 855	240 199	242 015	254 922
Grants and subsidies								
Other expenditure	165 915	190 434	317 177	151 531	160 231	163 274	172 907	182 244
Contributions to/(from) provisions	122 862	84 288	(14 953)					
Loss on disposal of PPE	1 135	453	204 439					
Expenditure	821 175	993 616	1 322 974	1 111 143	1 263 963	1 422 329	1 629 715	1 818 225
Interest (Sweeping Account)								
Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)	25 630	31 416	41	681	54 337	41 233	43 461	45 808
Internal charges (ME 3)	13 771	3 652	5 211	6 151	6 151	6 492	6 855	7 225
Operating grants & subsidies to ME's	.57.1	0 002	V 2.11	0.01	0 101	0 102		. 225
Total Internal Transfers	39 401	35 068	5 252	6 832	60 488	47 725	50 316	53 033
Total Expenditure	860 576	1 028 684	1 328 226	1 117 975	1 324 451	1 470 054	1 680 031	1 871 258
Surplus/(Deficit) before capital grants	(733 141)	(896 295)	(1 166 624)	(982 762)	(1 138 230)	(1 270 576)	(1 470 886)	(1 652 745)
Transfers recognised	(100 141)	(030 233)	(1.100.024)	(302 102)	(1 130 230)	(1210310)	(1 470 000)	(1 032 143)
Capital grants								
Capital grants Capital contributions								
Surplus/(Deficit)	(733 141)	(896 295)	(1 166 624)	(982 762)	(1 138 230)	(1 270 576)	(1 470 886)	(1 652 745)
Taxation	(133 141)	(030 233)	(1 100 024)	(302 / 02)	(1 130 230)	(1210310)	(14/000)	(1 002 140)
Surplus/(Deficit) for the year	(733 141)	(896 295)	(1 166 624)	(982 762)	(1 138 230)	(1 270 576)	(1 470 886)	(1 652 745)

HOUSING DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current year	ar 2016/17		Medium Term R enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges	18 558	24 836	31 244	26 320	26 320	28 689	30 267	31 932
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other	00.050	40.440	45 770	45.000	45.000	47.000	50,000	50.050
Rental of facilities and equipment	38 958	43 148	45 772	45 698	45 698	47 983	50 622	53 356
Interest earned - external investments								
Interest earned - outstanding debtors								
Fines								
Licences and permits								
Agency services								
Operating grants	276 975	436 586	308 789	411 613	345 513	145 315	222 282	140 424
Other revenue	264	257	5 875	23				
Gains on disposal of PPE								
Revenue	334 755	504 827	391 680	483 654	417 531	221 987	303 171	225 712
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)	4 931	5 176	5 170	9 011	9 011	9 498	10 020	10 561
Internal recoveries (Core)	497	544	575	458	458	483	510	538
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Fotal Internal Transfers	5 428	5 721	5 746	9 469	9 469	9 981	10 530	11 099
Total Revenue	340 183	510 547	397 426	493 123	427 000	231 968	313 701	236 811
Expenditure By Type								
Employee related costs	151 062	158 653	163 522	180 242	180 242	182 440	196 798	209 393
Remuneration of councillors								
Debt impairment	52 786	59 500	68 991	44 951	44 951	67 378	69 983	52 720
Depreciation & asset impairment	125 209	149 651	197 212	214 688	214 688	270 491	326 294	383 229
Repairs and maintenance	39 819	36 878	41 435	44 713	44 713	1 307	1 569	1 654
Finance charges	108							
Bulk purchases								
Contracted services	8 914	11 875	16 285	33 366	26 366	28 621	30 310	31 947
Grants and subsidies	289 578	439 197	322 984	411 613	345 513	145 315	222 282	140 424
Other expenditure	128 704	218 535	136 935	153 476	163 476	151 692	155 347	163 736
Contributions to/(from) provisions	(2 310)	(920)	(945)					
Loss on disposal of PPE	3 546	28	` 9 [°]					
Expenditure	797 416	1 073 397	946 427	1 083 049	1 019 949	847 244	1 002 583	983 103
Interest (Sweeping Account)								
Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)	4 493	6 388	(1 286)	4 373	4 373	50 796	53 590	56 484
Internal charges (ME 3)	10 138	1 630	14 320	14 819	14 819	15 565	16 350	17 233
Operating grants & subsidies to ME's	10 100	1 000	17 020	17 013	17 013	10 000	10 000	17 233
Total Internal Transfers	14 631	8 018	13 034	19 192	19 192	66 361	69 940	73 717
Fotal Expenditure	812 047	1 081 415	959 461	1 102 241	1 039 141	913 605	1 072 523	1 056 820
Surplus/(Deficit) before capital grants	(471 864)	(570 868)	(562 036)	(609 118)	(612 141)	(681 637)	(758 822)	(820 009)
Fransfers recognised	(47 1 604)	(310 000)	(302 030)	(003 110)	(012 141)	(001 03/)	(130 022)	(020 009)
_		792 319	909 058	918 418	918 418	1 037 651	1 259 500	1 136 692
Lianital grante	1	132313	909 008	310 410	510418	100/001	1 239 300	1 130 092
Capital contributions		1		l l				
Capital contributions	(474 064)	224 454	347 022	300 300	206 277	356 044	500 670	246 602
·	(471 864)	221 451	347 022	309 300	306 277	356 014	500 678	316 683

DEVELOPMENT PLANNING DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Financia		11411100 (- u.i.u. u.	Тронин	· · · · · · · · · · · · · · · · · · ·		
Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term R enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other	55 071	64 614	66 672	66 140	66 140	70 608	74 790	78 829
Rental of facilities and equipment								
Interest earned - external investments								
Interest earned - outstanding debtors	50							
Fines				264	264			
Licences and permits								
Agency services								
Operating grants			500					
Other revenue	8 222	4 147	4 758	4 601	4 601	4 797	5 062	5 335
Gains on disposal of PPE								
Revenue	63 343	68 761	71 930	71 005	71 005	75 405	79 852	84 164
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)	6 203	7 877	14 107	16 759	16 759	13 609	14 414	15 233
Internal recoveries (Core)	902	964	2 604	2 746	2 746	2 868	3 026	3 189
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers	7 105	8 840	16 711	19 505	19 505	16 477	17 440	18 422
Total Revenue	70 448	77 601	88 642	90 510	90 510	91 882	97 292	102 586
Expenditure By Type								
Employee related costs	161 639	174 274	187 430	204 037	207 700	240 378	256 276	273 689
Remuneration of councillors								
Debt impairment	67	936	1 168	1 500	1 500	1 511	1 517	1 517
Depreciation & asset impairment	24 389	27 628	27 345	96 747	96 747	40 459	42 846	71 927
Repairs and maintenance	540	417	929	1 234	1 234	195	235	282
Finance charges								
Bulk purchases								
Contracted services	2 542	2 113	3 446	3 740	4 482	3 598	3 805	4 011
Grants and subsidies	2	2	1 959	2	2	2	2	2
Other expenditure	28 377	29 099	41 195	45 953	45 211	40 635	42 966	45 286
Contributions to/(from) provisions	(404)	(193)	(1 056)					
Loss on disposal of PPE	3 799	1	31					
Expenditure	220 951	234 277	262 447	353 213	356 876	326 778	347 647	396 714
Interest (Sweeping Account)								
Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)	2 268	14 664		103	103	1 192	1 213	1 279
Internal charges (Core)	2 835	2 524	4 783	6 230	6 230	6 552	6 909	7 282
Operating grants & subsidies to ME's								
Total Internal Transfers	5 103	17 188	4 783	6 333	6 333	7 744	8 122	8 561
Total Expenditure	226 054	251 465	267 230	359 546	363 209	334 522	355 769	405 275
Surplus/(Deficit) before capital grants	(155 606)	(173 864)	(178 588)	(269 036)	(272 699)	(242 640)	(258 477)	(302 689)
Transfers recognised								
Capital grants	34 652	79 800	70 927	125 476	125 476	161 705	114 148	117 915
Capital contributions								
Surplus/(Deficit)	(120 954)	(94 063)	(107 662)	(143 560)	(147 223)	(80 935)	(144 329)	(184 774)
Taxation	(400.05.1)	(0.4.005)	(407.000)	(4.40 500)	(4.17.000)	(00.00=	(4.1.055)	(40.4.77.11
Surplus/(Deficit) for the year	(120 954)	(94 063)	(107 662)	(143 560)	(147 223)	(80 935)	(144 329)	(184 774)

PUBLIC SAFETY DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other	27 152	36 808	36 356	33 624	35 594	37 801	40 031	42 193
Rental of facilities and equipment								
Interest earned - external investments								
Interest earned - outstanding debtors	4 007 500	-01-	004.500	000 450	=44.000	0.40 =00	0=0.400	-4
Fines	1 367 536	585 547	294 502	989 450	514 000	642 500	678 480	715 796
Licences and permits	400.040	25	1	000 700	000 700	050 400		
Agency services	193 643	204 111	214 639	238 788	238 788	252 160	266 281	280 926
Operating grants	105 334	112 827	117 257	127 321	127 321	127 187	130 332	137 631
Other revenue	19 341	29 071	38 376	48 878	55 617	59 066	62 551	65 929
Gains on disposal of PPE	4 740 000	000 000	704 404	4 400 004	074 000	4 440 744	4 477 075	1 0 10 175
Revenue	1 713 006	968 389	701 131	1 438 061	971 320	1 118 714	1 177 675	1 242 475
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)								
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ) Total Internal Transfers								
Total Revenue	1 713 006	968 389	701 131	1 438 061	971 320	1 118 714	1 177 675	1 242 475
Expenditure By Type	1713 000	300 303	701 131	1 430 001	971320	1110714	1 177 073	1 242 473
Employee related costs	1 733 954	1 857 019	1 964 430	2 108 242	2 139 242	2 358 952	2 599 793	3 003 316
Remuneration of councillors	1700 004	1 007 010	1 304 430	2 100 242	2 100 242	2 330 332	2 333 733	3 003 310
Debt impairment	876 204	313 368	60 794	558 661	396 285	405 724	359 413	379 160
Depreciation & asset impairment	35 620	44 151	48 491	60 357	60 357	65 822	74 787	79 847
Repairs and maintenance	30 006	36 255	30 543	47 277	47 277	6 529	6 995	7 372
Finance charges	9 807	7 941	469	2		0 020		
Bulk purchases								
Contracted services	403 681	319 957	376 479	322 708	319 708	314 430	332 982	350 963
Grants and subsidies		187	3 000		200			
Other expenditure	166 490	199 126	143 727	142 005	145 805	144 133	152 637	161 140
Contributions to/(from) provisions	(9 980)	(9 129)	(4 394)	(2 289)	(2 289)	(2 495)		
Loss on disposal of PPE	391	1 235	373	(,	(,	, , ,	(333,	(/
Expenditure	3 246 173	2 770 111	2 623 912	3 236 961	3 106 585	3 293 095	3 523 972	3 979 178
Interest (Sweeping Account)								
Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)	13 986	21 938	1 060	4 367	4 367	56 787	59 391	62 598
Internal charges (Core)	35 815	48 226	64 030	64 495	70 423	68 155	72 048	75 938
Operating grants & subsidies to ME's								
Total Internal Transfers	49 801	70 165	65 090	68 862	74 790	124 942	131 439	138 536
Total Expenditure	3 295 974	2 840 276	2 689 002	3 305 823	3 181 375	3 418 037	3 655 411	4 117 714
Surplus/(Deficit) before capital grants	(1 582 968)	(1 871 887)	(1 987 870)	(1 867 762)	(2 210 055)	(2 299 323)	(2 477 736)	(2 875 239)
Transfers recognised								
Capital grants		3 589						
Capital contributions			1			<u> </u>	<u>L</u>	<u> </u>
Surplus/(Deficit)	(1 582 968)	(1 868 297)	(1 987 869)	(1 867 762)	(2 210 055)	(2 299 323)	(2 477 736)	(2 875 239)
Taxation								
Surplus/(Deficit) for the year	(1 582 968)	(1 868 297)	(1 987 869)	(1 867 762)	(2 210 055)	(2 299 323)	(2 477 736)	(2 875 239)

MUNICIPAL ENTITIES ACCOUNTS DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current yea	ar 2016/17		Medium Term R enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates	10 976	12 878						
Property rates - penalties & collection charges Service charges - electricity revenue	2 641	3 492	3 412	2 742	2 742	3 016	3 182	3 357
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment	48 339	44 388	79 925	89 617	89 617	94 636	99 841	105 232
Interest earned - external investments								
Interest earned - outstanding debtors								
Fines								
Licences and permits								
Agency services								
Operating grants								
Other revenue	59 905	102 644	107 890	65 102	65 102	92 675	98 521	103 841
Gains on disposal of PPE				25 000	25 000	25 000	25 000	25 000
Revenue	121 861	163 402	191 227	182 461	182 461	215 327	226 544	237 430
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)								
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers								
Total Revenue	121 861	163 402	191 227	182 461	182 461	215 327	226 544	237 430
Expenditure By Type								
Employee related costs								
Remuneration of councillors								
Debt impairment				1 699	1 699	1 794	1 900	1 900
Depreciation & asset impairment	504 321	490 417	490 068	1 087 777	681 010	851 668	925 534	1 013 131
Repairs and maintenance	21 166	17 365	39 958	53 805	53 805	57 141	60 512	63 780
Finance charges								
Bulk purchases								
Contracted services		10 130	18 500	10 116	10 116	10 743	11 377	11 991
Grants and subsidies								
Other expenditure	416 984	351 664	283 358	425 868	340 045	398 495	581 006	611 796
Contributions to/(from) provisions				30 000				
Loss on disposal of PPE		11 574	32 254					
Expenditure	942 471	881 151	864 138	1 609 265	1 086 675	1 319 841	1 580 329	1 702 598
Interest (Sweeping Account)								
Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)		33 316	61 873	109 184	82 014	81 128	82 147	84 496
Internal charges (Core)	15 750		1 817	26 975	26 975	34 847	36 963	38 962
Operating grants & subsidies to ME's								
Total Internal Transfers	15 750	33 316	63 690	136 159	108 989	115 974	119 110	123 458
Total Expenditure	958 221	914 466	927 828	1 745 424	1 195 664	1 435 815	1 699 439	1 826 056
Surplus/(Deficit) before capital grants	(836 360)	(751 064)	(736 601)	(1 562 963)	(1 013 203)	(1 220 488)	(1 472 895)	(1 588 626)
Transfers recognised	004.05	404 50:	400.075	404 405	051005	440 ==:	450 475	0=0.00=
Capital grants	301 884	404 524	492 076	481 189	654 088	446 754	458 148	650 000
Capital contributions	14 547	313 936	184 640	44.004.==:	/2=2	/==# == ··	44.54.5-5.5	/aar
Surplus/(Deficit)	(519 929)	(32 604)	(59 885)	(1 081 774)	(359 115)	(773 734)	(1 014 747)	(938 627)
Taxation	/510.05=:	(65.55	/F0 00	(4.00 / == ::	(050 11=	/3=0 =c ··	(4.04.57=	(000 00=
Surplus/(Deficit) for the year	(519 929)	(32 604)	(59 885)	(1 081 774)	(359 115)	(773 734)	(1 014 747)	(938 627)

Operating Municipal Entity

MUNICIPAL ENTITIES DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ear 2016/17		edium Term I	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19 R 000	Budget Yr +2 2019/20 R 000
Revenue By Source	R 000	R 000	R 000	R 000	R 000	R 000	K 000	K 000
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue	11 575 337	12 055 280	13 295 174	15 046 932	15 046 932	15 905 848	17 306 963	18 609 411
Service charges - water revenue	4 142 989	4 546 149	4 974 094	5 785 951	5 439 240	6 865 008	7 470 615	8 092 454
Service charges - sanitation revenue	2 292 731	2 741 202	2 930 397	3 425 653	3 422 530	3 890 049	4 233 225	4 585 599
Service charges - refuse	1 127 229	1 217 887	1 326 729	1 364 135	1 353 039	1 479 507	1 566 798	1 651 405
Service charges - other	118 684	147 622	167 222	173 400	182 769	213 742	227 119	240 833
Rental of facilities and equipment	129 075	148 359	165 329	182 776	176 355	186 975	201 096	217 647
Interest earned - external investments	2 297	4 444	8 250	4 300	5 600	5 600	6 100	6 316
Interest earned - outstanding debtors	94 001	116 303	146 346	143 106	146 335	137 408	153 022	169 918
Fines								
Licences and permits								000000
Agency services	321 557	364 468	435 755	424 643	437 746	465 942	497 870	551 945
Operating grants	24 293	10 084	3 074	22 685	27 423	20 524	16 000	20 000
Other revenue	1 599 183	1 714 924	1 762 929	1 883 051	1 962 917	791 120	859 959	912 875
Gains on disposal of PPE	96							
Revenue	21 427 472	23 066 722	25 215 299	28 456 632	28 200 886	29 961 723	32 538 767	35 058 403
Interest income (Sw eeping Account)	161 728	175 837	201 487	179 322	192 271	241 889	220 466	236 455
Interest on loans (Core)								000000
Internal recoveries (ME's)	336 309	350 714	93 938	147 959	198 610	578 684	600 432	633 414
Internal recoveries (Core)								
Internal capital grants (USDG)	34 143	13 998	2 024					
Operating grants & Subsidies from (COJ)	2 238 610	2 514 543	3 075 722	3 025 493	3 378 690	3 623 841	3 876 855	4 166 341
Total Internal Transfers	2 770 790	3 055 092	3 373 171	3 352 774	3 769 571	4 444 414	4 697 753	5 036 210
Total Revenue	24 198 262	26 121 814	28 588 470	31 809 406	31 970 457	34 406 137	37 236 520	40 094 613
Expenditure By Type	0.040.004	4 000 000	4 050 000	4 745 070	4 005 400	5 470 440	5 550 040	5 004 055
Employee related costs	3 648 634	4 020 296	4 259 266	4 715 278	4 825 128	5 172 449	5 552 048	5 921 355
Remuneration of councillors	079 079	2 514 210	1 776 689	2 209 568	2 190 009	2 239 461	2 404 663	2 559 433
Debt impairment	978 978 626 426	2 514 310 745 027	908 483	973 950	2 189 098 1 139 962	1 243 055	1 355 695	2 559 433 1 454 830
Depreciation & asset impairment		1	8		1		1	1
Repairs and maintenance	747 446 52 899	786 847 46 719	957 116 45 066	1 257 319 32 397	1 261 215 32 239	1 826 296 29 784	2 003 702	2 171 605 22 906
Finance charges	11 962 947	12 864 720	14 189 531	32 397 15 323 211	32 239 15 206 278	15 380 224	25 701 16 399 343	17 675 170
Bulk purchases Contracted services	1 377 756	1 455 476	1 940 471	1 835 281	1 886 646	2 037 278	2 388 048	2 528 254
Grants and subsidies	8 000	8 000	8 000	1 633 261	8 000	18 496	19 587	2 526 254
Other expenditure	1 691 887	1 664 050	1 940 278	2 096 326	2 188 016	2 236 605	2 405 590	2 582 516
' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	11 697	26 850	27 052	70 866	70 866	77 511	82 860	88 163
Contributions to/(from) provisions Loss on disposal of PPE	699	9 237	27 052	25	10 000	11 311	02 000	00 103
Expenditure	21 107 369	24 141 532	26 052 225	28 514 221	28 807 448	30 261 160	32 637 238	35 024 877
Interest (Sweeping Account)	3 979	18 519	32 732	30 065	42 334	44 527	47 153	49 700
Interest on shareholders loans	155 184	145 334	135 857	125 940	125 940	116 088	109 921	109 921
Interest on mirror conduit loans	463 057	477 317	579 284	798 196	859 842	899 187	980 171	1 161 207
Internal charges (ME's)	333 829	308 854	442 359	488 076	524 076	560 319	593 242	625 318
Internal charges (Core)							I	
Operating grants & subsidies to ME's								
Total Internal Transfers	956 049	950 024	1 190 231	1 442 277	1 552 192	1 620 121	1 730 487	1 946 146
Total Expenditure	22 063 418	25 091 556	27 242 456	29 956 498	30 359 640	31 881 281	34 367 725	36 971 023
Surplus/(Deficit) before capital grants	2 134 845	1 030 258	1 346 014	1 852 908	1 610 817	2 524 856	2 868 795	3 123 590
Transfers recognised								
Capital grants	532 422	376 093	355 862	340 713	892 167	887 836	849 415	723 509
Capital contributions	131 943	135 810	223 930	114 254	114 254	252 428	257 585	161 500
Surplus/(Deficit)	2 799 210	1 542 161	1 925 806	2 307 875	2 617 238	3 665 120	3 975 795	4 008 599
Tax ation	383 775	284 688	251 672	416 943	413 831	396 303	493 223	469 929
Surplus/(Deficit) for the year	2 415 435	1 257 473	1 674 134	1 890 932	2 203 407	3 268 817	3 482 572	3 538 670

CITY POWER DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ve	ear 2016/17	2017/18	905 848 17 306 963 18 609 4 387 410 4: 13 554 15 000 16 000 20 0		
Description	2013/14	2014/15	2015/16	Current ye	ear 2016/17	Exp	enditure Frame	work	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18		Budget Yr +2 2019/20	
	R 000	R 000	R 000	R 000	R 000	R 000	R 000	R 000	
Revenue By Source									
Property rates									
Property rates - penalties & collection charges									
Service charges - electricity revenue	11 575 337	12 055 280	13 295 174	15 046 932	15 046 932	15 905 848	17 306 963	18 609 411	
Service charges - water revenue									
Service charges - sanitation revenue Service charges - refuse									
Service charges - refuse Service charges - other									
Rental of facilities and equipment	287	260	247	364	364	387	410	432	
Interest earned - external investments	201	200	2-17	001	001	007	110	102	
Interest earned - outstanding debtors	28 331	28 331	48 341	29 082	29 082	13 554	15 000	15 810	
Fines									
Licences and permits									
Agency services									
Operating grants				10 000	10 000	15 000	16 000	20 000	
Other revenue	1 068 600	1 256 260	985 835	1 433 528	1 448 528	178 588	188 419	198 593	
Gains on disposal of PPE									
Revenue	12 672 555	13 340 131	14 329 597	16 519 906	16 534 906	16 113 377	17 526 792	18 844 246	
Interest income (Sweeping Account)	133 069	115 720	97 537	138 391	138 391	194 615	169 938	182 542	
Interest on loans (Core)									
Internal recoveries (ME's)									
Internal recoveries (Core)									
Internal capital grants (USDG)									
Operating grants & Subsidies from (COJ)									
Total Internal Transfers	133 069	115 720	97 537	138 391	138 391	194 615	169 938	182 542	
Total Revenue	12 805 624	13 455 851	14 427 134	16 658 297	16 673 297	16 307 992	17 696 730	19 026 788	
Expenditure By Type	736 284	879 170	913 374	1 040 834	1 040 170	1 106 787	1 102 155	1 258 877	
Employee related costs Remuneration of councillors	730 204	6/9 1/0	913 374	1 040 634	1 042 173	1 106 767	1 183 155	1 250 077	
Debt impairment	109 664	604 740	387 706	500 624	500 624	516 598	557 011	595 668	
Depreciation & asset impairment	274 548	332 130	404 783	446 069	446 069	504 610	572 357	624 218	
Repairs and maintenance	571 247	554 996	737 366	965 293	965 293	1 111 052	1 239 934	1 357 728	
Finance charges	0	00.000	3 431	000 200	000 200		1 200 00 1		
Bulk purchases	8 714 503	9 368 220	10 226 841	11 144 331	11 144 331	10 465 014	11 144 984	12 084 532	
Contracted services	322 745	410 858	432 685	426 839	448 839	452 449	479 143	505 017	
Grants and subsidies									
Other expenditure	346 504	309 273	295 855	429 520	422 520	316 095	334 894	352 699	
Contributions to/(from) provisions									
Loss on disposal of PPE									
Expenditure	11 075 495	12 459 387	13 402 041	14 953 510	14 969 849	14 472 605	15 511 478	16 778 739	
Interest (Sweeping Account)									
Interest on shareholders loans	109 617	109 617	109 921	109 921	109 921	109 921	109 921	109 921	
Interest on mirror conduit loans	240 956	207 542	242 321	360 289	360 289	355 064	412 227	454 648	
Internal charges (ME's)	121 324	77 459	155 325	162 014	174 014	195 705	207 252	218 444	
Internal charges (Core)									
Operating grants & subsidies to ME's									
Total Internal Transfers	471 897	394 618	507 566	632 224	644 224	660 690	729 400	783 013	
Total Expenditure	11 547 392	12 854 005	13 909 607	15 585 734	15 614 073	15 133 295	16 240 878	17 561 752	
Surplus/(Deficit) before capital grants	1 258 232	601 846	517 527	1 072 563	1 059 224	1 174 697	1 455 852	1 465 036	
Transfers recognised	100.055	120 170	105.005	262 762	900 900	705 650	700 700	620 400	
Capital contributions	189 855 65 461	138 178	105 965	263 763	809 829	705 653	792 700 257 585	639 423	
Capital contributions	65 461	47 643 787 667	141 577 765 069	114 254	114 254 1 983 307	252 428		161 500	
Surplus/(Deficit) Taxation	1 513 548 362 881	787 667 229 382	218 832	1 450 580 391 483	1 983 307 387 481	2 132 778 366 320	2 506 137 461 624	2 265 959 429 519	
Surplus/(Deficit) for the year	1 150 667	558 285	546 237	1 059 097	1 595 826	1 766 458	2 044 513	1 836 440	

JOHANNESBURG WATER DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue	4 4 4 0 0 0 0	4 5 4 5 5 5 5	4.070.440	5 705 004	- 400 000	0.004.445	- 400 000	0.004.707
Service charges - water revenue	4 142 989	4 545 589	4 973 412	5 785 391	5 438 680	6 864 415	7 469 986	8 091 787
Service charges - sanitation revenue	2 292 731	2 741 202	2 930 397	3 425 653	3 422 530	3 890 049	4 233 225	4 585 599
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment								
Interest earned - external investments	62 197	72.670	70 505	07 700	07 700	102 052	117 5 4 1	122 150
Interest earned - outstanding debtors Fines	02 197	73 678	78 525	97 790	97 790	103 853	117 541	133 150
Licences and permits								
Agency services								
Operating grants Other revenue	156 093	153 318	322 086		3 259			
Gains on disposal of PPE	130 093	133 3 10	322 000		3 239			
Revenue	6 654 010	7 513 787	8 304 420	9 308 834	8 962 259	10 858 317	11 820 752	12 810 536
Interest income (Sweeping Account)	2 683	10 141	27 706	3 300 034	8 431	10 030 317	11 020 7 02	12 010 330
Interest on loans (Core)	2 003	10 141	21 100		0 401			
Internal recoveries (ME's)								
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers	2 683	10 141	27 706		8 431			
Total Revenue	6 656 693	7 523 928	8 332 126	9 308 834	8 970 690	10 858 317	11 820 752	12 810 536
Expenditure By Type								
Employee related costs	734 284	766 714	836 973	919 255	920 253	977 376	1 044 830	1 111 699
Remuneration of councillors								
Debt impairment	1 075 110	1 423 127	1 418 342	1 535 960	1 535 960	1 545 248	1 650 681	1 755 085
Depreciation & asset impairment	162 757	185 624	240 699	211 276	277 368	292 046	312 198	332 178
Repairs and maintenance	9 227	12 638	11 854	27 363	27 363	36 756	39 292	41 807
Finance charges	45 656	44 062	39 442	29 695	29 695	27 322	23 201	20 213
Bulk purchases	3 248 444	3 496 500	3 962 690	4 178 880	4 061 947	4 915 210	5 254 359	5 590 638
Contracted services	385 879	388 410	469 904	506 890	506 890	550 982	803 802	857 443
Grants and subsidies								
Other expenditure	405 073	376 858	451 730	557 572	557 572	645 294	692 220	737 012
Contributions to/(from) provisions	[46 095	46 095	49 111	52 500	55 860
Loss on disposal of PPE								
Expenditure	6 066 430	6 693 933	7 431 634	8 012 986	7 963 143	9 039 345	9 873 083	10 501 935
Interest (Sweeping Account)	3 979	1 312	7					
Interest on shareholders loans	45 567	35 717	25 936	16 019	16 019	6 167		
Interest on mirror conduit loans	187 468	228 031	280 526	354 338	281 839	303 322	371 184	502 374
Internal charges (ME's)	192 879	205 022	213 211	228 952	240 952	253 854	268 831	283 348
Internal charges (Core)	[
Operating grants & subsidies to ME's	105 555	130	=10	=00	=00 = 10	=00 = 1:	046.51	======
Total Internal Transfers	429 893	470 082	519 680	599 309	538 810	563 343	640 015	785 722
Total Expenditure	6 496 323	7 164 015	7 951 314	8 612 295	8 501 953	9 602 688	10 513 098	11 287 657
Surplus/(Deficit) before capital grants	160 370	359 913	380 812	696 539	468 737	1 255 629	1 307 654	1 522 879
Transfers recognised	200 404	202.047	240 007	70.050	70.050	100 400	50.745	04.000
Capital contributions	308 424	223 917	249 897	76 950	76 950	182 183	56 715	84 086
Capital contributions	66 482 535 276	88 167 671 997	82 353 713 062	772 400	5/5 607	1 /27 042	1 364 360	1 606 065
Surplus/(Deficit) Taxation	535 276	671 997	713 062	773 489	545 687	1 437 812	1 364 369	1 606 965
	1						1	1

PIKITUP DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000	R 000	R 000	R 000	R 000	R 000
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue	4 407 000	4 047 007	4 000 700	4 004 405	4 050 000	4 470 507	4 500 700	4.054.405
Service charges - refuse	1 127 229 51 524	1 217 887	1 326 729 70 920	1 364 135 79 929	1 353 039	1 479 507 114 476	1 566 798 121 996	1 651 405 130 033
Service charges - other	51 524	63 918	70 920	79 929	89 298	114 470	121 996	130 033
Rental of facilities and equipment								
Interest earned - external investments	2.045	40.000	47 707	42.075	45 400	45 462	45 770	40.007
Interest earned - outstanding debtors	3 245	12 803	17 737	13 275	15 160	15 463	15 772	16 087
Fines								
Licences and permits								
Agency services	2 585			3 500	3 500	2 400		
Operating grants		10 440	20 400				6 101	6.055
Other revenue	3 957	10 449	38 488	1 839	5 807	5 952	6 101	6 255
Gains on disposal of PPE	1 188 540	1 305 057	1 453 874	1 462 678	1 466 804	1 617 798	1 710 667	1 803 780
Revenue Interest income (Sweeping Account)	4 483	6 727	7 062	5 400	5 400	5 832	6 269	6 740
Interest on loans (Core)	4 403	0 727	7 002	3 400	5 400	5 652	0 209	0 740
Internal recoveries (ME's)								
Internal recoveries (ME's)								
Internal capital grants (USDG)	34 143	13 998	2 024					
Operating grants & Subsidies from (COJ)	564 569	592 918	643 651	644 730	694 762	777 208	860 510	928 739
Total Internal Transfers	603 195	613 643	652 737	650 130	700 162	783 040	866 779	935 479
Total Revenue	1 791 735	1 918 700	2 106 611	2 112 808	2 166 966	2 400 838	2 577 446	2 739 259
Expenditure By Type	1731733	1310700	2 100 011	2 112 000	2 100 300	2 400 030	2 3/1 440	2 7 3 3 2 3 3
Employee related costs	744 173	801 436	840 554	931 805	993 971	1 071 848	1 156 649	1 230 523
Remuneration of councillors	744 173	001 400	040 354	331 003	333 37 1	1071040	1 150 045	1 230 323
Debt impairment	(249 647)	458 923	(47 255)	155 553	132 594	155 978	168 396	180 427
Depreciation & asset impairment	81 135	112 331	122 628	146 678	115 544	127 960	135 806	143 420
Repairs and maintenance	2 387	3 200	5 082	7 898	7 898	8 398	8 866	9 365
Finance charges								
Bulk purchases								
Contracted services	439 602	396 546	583 881	545 206	582 697	658 813	701 996	747 323
Grants and subsidies								
Other expenditure	185 439	132 866	241 424	194 528	196 819	226 150	245 006	258 348
Contributions to/(from) provisions	11 697	26 850	27 052	24 771	24 771	28 400	30 360	32 303
Loss on disposal of PPE								
Expenditure	1 214 786	1 932 152	1 773 366	2 006 439	2 054 294	2 277 547	2 447 079	2 601 709
Interest (Sweeping Account)		87	257					
Interest on shareholders loans	[
Interest on mirror conduit loans	24 998	31 807	48 534	65 781	60 084	67 758	71 558	75 565
Internal charges (ME's)	9 380	10 147	9 500	40 588	52 588	55 533	58 809	61 985
Internal charges (Core)	[
Operating grants & subsidies to ME's								
Total Internal Transfers	34 378	42 041	58 291	106 369	112 672	123 291	130 367	137 550
Total Expenditure	1 249 164	1 974 193	1 831 657	2 112 808	2 166 966	2 400 838	2 577 446	2 739 259
Surplus/(Deficit) before capital grants	542 571	(55 493)	274 954					
Transfers recognised								
Capital grants	34 143	13 998						1
Capital contributions								
Surplus/(Deficit)	576 714	(41 495)	274 954					
Taxation								
Surplus/(Deficit) for the year	576 714	(41 495)	274 954					

JOHANNESBURG ROADS AGENCY DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Revenue By Source Property rates Property rates - penalties & collection charges Service charges - electricity revenue Service charges - water revenue	Audited Outcome R 000	Audited Outcome R 000	Audited Outcome	Original Budget	Adjusted	Budget Year	Current year 2016/17 2017/18 Medium Term Rev- Expenditure Framewo Original Adjusted Budget Year Budget Yr +1 Bu				
Property rates Property rates - penalties & collection charges Service charges - electricity revenue	R 000	R 000	B 000		Budget	2017/18	2018/19	2019/20			
Property rates Property rates - penalties & collection charges Service charges - electricity revenue			R 000	R 000	R 000	R 000	R 000	R 000			
Property rates - penalties & collection charges Service charges - electricity revenue											
Service charges - electricity revenue											
,											
Service charges - water revenue											
Service charges - sanitation revenue											
Service charges - refuse											
Service charges - other											
Rental of facilities and equipment		3 263	3 637								
Interest earned - external investments											
Interest earned - outstanding debtors			(4 083)								
Fines											
Licences and permits											
Agency services											
Operating grants											
Other revenue	184 133	128 648	170 118	173 000	158 600	175 000	180 000	189 720			
Gains on disposal of PPE											
Revenue	184 133	131 911	169 672	173 000	158 600	175 000	180 000	189 720			
Interest income (Sweeping Account)		20 649	34 247								
Interest on loans (Core)											
Internal recoveries (ME's)		51 282									
Internal recoveries (Core)											
Internal capital grants (USDG)											
Operating grants & Subsidies from (COJ)	651 103	761 067	746 409	711 192	816 774	923 102	1 018 386	1 120 185			
otal Internal Transfers	651 103	832 998	780 656	711 192	816 774	923 102	1 018 386	1 120 185			
otal Revenue	835 236	964 909	950 328	884 192	975 374	1 098 102	1 198 386	1 309 905			
Expenditure By Type											
Employee related costs	362 816	386 953	445 669	483 571	511 753	541 887	582 171	619 917			
Remuneration of councillors											
Debt impairment											
Depreciation & asset impairment	23 507	31 022	34 778	36 002	39 002	41 420	43 864	46 671			
Repairs and maintenance	10 557	12 921	17 633	19 346	19 346	23 229	25 127	28 328			
Finance charges											
Bulk purchases											
Contracted services	111 482	110 956	227 309	172 544	172 544	202 081	214 004	225 560			
Grants and subsidies											
Other expenditure	203 521	241 241	198 860	156 433	216 433	272 411	315 174	370 409			
Contributions to/(from) provisions											
Loss on disposal of PPE											
Expenditure	711 883	783 093	924 249	867 896	959 078	1 081 028	1 180 340	1 290 885			
Interest (Sweeping Account)											
Interest on shareholders loans											
Interest on mirror conduit loans	2 620										
Internal charges (ME's)			29 177	16 296	16 296	17 074	18 046	19 020			
Internal charges (Core)			20	10 200	.0 200		100.0	10 020			
Operating grants & subsidies to ME's											
operating grants a substition to ME's	2 620		29 177	16 296	16 296	17 074	18 046	19 020			
otal internal Transfers	714 503	783 093	953 426	884 192	975 374	1 098 102	1 198 386	1 309 905			
Surplus/(Deficit) before capital grants	120 734	181 816	(3 098)	557 15Z	()	1 000 102	1.30.000	. 505 505			
ransfers recognised	120 / 34	101 010	(3 090)		0						
Capital grants											
Capital contributions	120 734	104 040	(3.000)		^						
Surplus/(Deficit) Taxation	120 / 34	181 816	(3 098)		()						
Furplus/(Deficit) for the year	120 734	181 816	(3 098)		()						

METROBUS DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment								
Interest earned - external investments								
Interest earned - outstanding debtors								
Fines								
Licences and permits								
Agency services				050	F 200			
Operating grants	440.405	400 205	00.004	650	5 388	107 504	477 207	400.000
Other revenue	112 185	102 365	98 021	165 411	162 674	167 504	177 387	186 966
Gains on disposal of PPE	112 185	102 365	00.004	166 061	168 062	107 504	477 207	400,000
Revenue	112 185	102 305	98 021	100 001	108 062	167 504	177 387	186 966
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)								
Internal recoveries (Core)								
Internal capital grants (USDG)	329 703	400 637	432 693	474 246	506 354	538 520	E7E E67	612 667
Operating grants & Subsidies from (COJ) Total Internal Transfers	329 703	400 637	432 693	474 346 474 346	506 354	538 520	575 567 575 567	612 667
Total Revenue	441 888	503 002	530 714	640 407	674 416	706 024	752 954	799 633
Expenditure By Type	441 000	303 002	330 7 14	640 407	074 410	700 024	132 934	799 033
Employee related costs	239 526	272 283	284 437	300 923	301 123	319 793	341 858	363 737
Remuneration of councillors	239 320	272 203	204 437	300 923	301 123	319793	341030	303 737
Debt impairment	7 289	226						
Depreciation & asset impairment	46 448	38 819	51 374	76 064	73 511	74 068	74 439	75 558
Repairs and maintenance	60 321	104 894	51 880	61 186	61 821	69 653	77 760	84 865
Finance charges	00 02 1	657	01 000	01 100	01021	00 000	11.100	01000
Bulk purchases		55.						
Contracted services	8 036	23 451	16 852	26 369	26 369	18 954	20 071	21 155
Grants and subsidies	0 000	20 .0.	.0 002	20 000	20 000	.000.	200	
Other expenditure	134 356	116 165	121 031	142 293	142 293	148 313	157 063	165 544
Contributions to/(from) provisions								
Loss on disposal of PPE		5 955						
Expenditure	495 976	562 450	525 574	606 835	605 117	630 781	671 191	710 859
Interest (Sweeping Account)	11110	14 023	26 170	23 106	35 375	37 568	39 784	41 933
Interest on shareholders loans								
Interest on mirror conduit loans		3 592	2 267	2 276	25 734	29 095	32 929	37 302
Internal charges (ME's)		3 848	9 679	8 190	8 190	8 580	9 050	9 539
Internal charges (Core)								
Operating grants & subsidies to ME's								
Total Internal Transfers		21 463	38 116	33 572	69 299	75 243	81 763	88 774
Total Expenditure	495 976	583 913	563 690	640 407	674 416	706 024	752 954	799 633
Surplus/(Deficit) before capital grants	(54 088)	(80 911)	(32 976)					()
Transfers recognised		,	·					Ĭ
Capital grants					5 388			
Capital contributions								
Surplus/(Deficit)	(54 088)	(80 911)	(32 976)		5 388			0
Taxation	[·	. 1					
Surplus/(Deficit) for the year	(54 088)	(80 911)	(32 976)		5 388			0

JOHANNESBURG CITY PARKS AND ZOO DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue Service charges - sanitation revenue								
ı								
Service charges - refuse Service charges - other	67 160	83 704	96 302	93 471	93 471	99 266	105 123	110 800
Rental of facilities and equipment	3 764	4 995	4 425	6 078	5 578	5 923	6 273	6 612
Interest earned - external investments	3704	+ 333	4 425	0070	3 37 0	3 323	0213	0012
Interest earned - outstanding debtors								
Fines								
Licences and permits								
Agency services								
Operating grants	10 935	5 273	1 500	5 535	5 535	1 300		
Other revenue	17 664	23 974	25 241	12 778	12 778	13 570	14 371	15 146
Gains on disposal of PPE								
Revenue	99 523	117 946	127 468	117 862	117 362	120 059	125 767	132 558
Interest income (Sweeping Account)	17 624	19 012	31 347	32 942	32 942	34 984	37 048	39 049
Interest on loans (Core)								
Internal recoveries (ME's)				937	937	988	1 042	1 099
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)	568 075	644 389	711 957	688 150	688 207	736 282	784 988	832 967
Total Internal Transfers	585 699	663 401	743 304	722 029	722 086	772 254	823 078	873 115
Total Revenue	685 222	781 347	870 772	839 891	839 448	892 313	948 845	1 005 673
Expenditure By Type	450 440	400 540	454 000	400.450	400.007	500 700	550,000	505 700
Employee related costs	458 446	493 548	451 238	493 150	493 207	523 786	559 928	595 763
Remuneration of councillors	2 244	14 513	E E 10	0.390	0.200	0.042	10.530	11.000
Debt impairment	3 344 16 016	14 513 20 536	5 518 22 853	9 389 27 469	9 389 27 469	9 943 29 089	10 530 30 806	11 089 32 469
Depreciation & asset impairment Repairs and maintenance	12 664	14 725	24 694	32 748	32 748	34 720	36 859	38 851
Finance charges	12 004	14 725	24 034	158	32 740	34 720	30 039	30 031
Bulk purchases				100				
Contracted services	40 878	39 655	42 105	40 882	40 882	43 417	45 979	48 462
Grants and subsidies								
Other expenditure	154 258	189 277	259 703	219 715	219 373	234 274	246 719	260 042
Contributions to/(from) provisions								
Loss on disposal of PPE								
Expenditure	685 606	772 254	806 111	823 511	823 068	875 229	930 821	986 676
Interest (Sweeping Account)								
Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)	9 097	10 680	13 712	16 380	16 380	17 084	18 024	18 997
Internal charges (Core)								
Operating grants & subsidies to ME's								
Total Internal Transfers	9 097	10 680	13 712	16 380	16 380	17 084	18 024	18 997
Total Expenditure	694 703	782 934	819 823	839 891	839 448	892 313	948 845	1 005 673
Surplus/(Deficit) before capital grants	(9 481)	(1 587)	50 949					
Transfers recognised	[
Capital grants	[
Capital contributions	(0.404)	/4 E07\	E0 040					
Surplus/(Deficit) Taxation	(9 481)	(1 587)	50 949					
Surplus/(Deficit) for the year	(9 481)	(1 587)	50 949					

JOHANNESBURG DEVELOPMENT AGENCY DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment								
Interest earned - external investments								
Interest earned - outstanding debtors								
Fines								
Licences and permits								
Agency services	30 141	70 339	79 793	84 426	76 200	80 467	85 215	89 817
Operating grants								
Other revenue	5 454	1 010	3 010	3 187	1 660	1 705	3 550	4 561
Gains on disposal of PPE								
Revenue	35 595	71 349	82 803	87 613	77 860	82 172	88 765	94 378
Interest income (Sweeping Account)	2 315	1 000						
Interest on loans (Core)								
Internal recoveries (ME's)								
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)	24 977	26 739	22 382	16 942	26 695	26 237	26 818	28 151
Total Internal Transfers	27 292	27 739	22 382	16 942	26 695	26 237	26 818	28 151
Total Revenue	62 887	99 088	105 185	104 555	104 555	108 409	115 583	122 529
Expenditure By Type								
Employee related costs	34 584	53 631	55 776	58 565	58 565	62 196	66 488	70 743
Remuneration of councillors								
Debt impairment								
Depreciation & asset impairment	1 419	1 805	1 307	1 220	1 245	2 561	2 712	2 858
Repairs and maintenance	387	1 625	1 723	1 827	1 827	2 560	2 866	3 021
Finance charges	387							
Bulk purchases								
Contracted services	3 842	6 938	7 510	6 308	6 308	6 699	7 074	7 456
Grants and subsidies	0012	0 000	7 010	0 000	0 000	0 000	1014	7 400
Other expenditure	14 093	23 356	21 804	18 482	18 482	19 628	20 786	21 908
Contributions to/(from) provisions		20 000	2.00.	.0 .02	.0 .02	10 020	20.00	2.000
Loss on disposal of PPE	230		21	25				
'	54 942	87 355			86 427	93 644	99 926	105 986
Expenditure Interest (Sweeping Account)	34 342	3 097	88 141 6 298	86 427 6 959	6 959	6 959	7 369	7 767
Interest on shareholders loans		3 037	0 230	0 333	0 333	0 333	7 303	1 101
Interest on sirarenoiders loans								
	017	044	10.746	11 160	11 160	7 906	0 200	9 776
Internal charges (ME's)	217	944	10 746	11 169	11 169	7 806	8 288	8 776
Internal charges (Core)								
Operating grants & subsidies to ME's	047	4.044	47.044	40.400	40.400	44.705	45.057	40.540
Total Internal Transfers	217	4 041	17 044	18 128	18 128	14 765	15 657	16 543
Total Expenditure	55 159	91 396	105 185	104 555	104 555	108 409	115 583	122 529
Surplus/(Deficit) before capital grants	7 728	7 692					ļ	1
Transfers recognised								
Capital grants								
Capital contributions	<u> </u>							
Surplus/(Deficit)	7 728	7 692						
Taxation	2 114	7 692						-
Surplus/(Deficit) for the year	5 614							

JOHANNESBURG PROPERTY COMPANY DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment								
Interest earned - external investments								
Interest earned - outstanding debtors	81	24	3 460	2 687	2 687	2 837	3 004	3 166
Fines								
Licences and permits								
Agency services								
Operating grants			1 074	2 000	2 000			
Other revenue	16 498	7 703	21 684	18 158	45 328	33 938	36 995	38 992
Gains on disposal of PPE	96							
Revenue	16 675	7 727	26 218	22 845	50 015	36 775	39 999	42 158
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)	336 309	299 432	80 924	147 022	119 852	508 856	526 832	555 984
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)	25 282		340 630	327 295	327 568	353 480	384 057	407 524
Total Internal Transfers	361 591	299 432	421 554	474 317	447 420	862 336	910 889	963 508
Total Revenue	378 266	307 159	447 772	497 162	497 435	899 111	950 888	1 005 666
Expenditure By Type								
Employee related costs	177 939	190 697	222 352	240 097	240 370	255 273	272 887	290 352
Remuneration of councillors								
Debt impairment	20 212	154						
Depreciation & asset impairment	3 855	(307)	4 674	5 646	5 646	5 962	6 313	6 653
Repairs and maintenance	28 237	26 963	34 959	42 388	42 388	428 916	450 404	475 428
Finance charges	5 015	555	692	916	916	967	1 024	1 079
Bulk purchases								
Contracted services	31 548	42 118	30 773	42 178	42 178	41 793	44 258	46 649
Grants and subsidies								
Other expenditure	123 529	120 650	145 636	164 423	164 423	164 617	174 329	183 743
Contributions to/(from) provisions								
Loss on disposal of PPE	341	3 217	220					
Expenditure	390 676	384 047	439 306	495 648	495 921	897 528	949 216	1 003 904
Interest (Sweeping Account)								
Interest on shareholders loans	1							
Interest on mirror conduit loans								
Internal charges (ME's)				1 514	1 514	1 583	1 672	1 762
Internal charges (Core)	1					, 550		
Operating grants & subsidies to ME's	1							
Total Internal Transfers				1 514	1 514	1 583	1 672	1 762
Total Expenditure	390 676	384 047	439 306	497 162	497 435	899 111	950 888	1 005 666
Surplus/(Deficit) before capital grants	(12 410)	(76 888)	8 466	-57 102	-31 -33	()		
Transfers recognised	(12 410)	(.000)	0 700			U	"	1
Capital grants								
Capital grants Capital contributions	1						1	
Surplus/(Deficit)	(12 410)	(76 888)	8 466			0	0	0
Taxation	(3 025)	24 790	2 896			"	"	
I I I I I I I I I I I I I I I I I I I	(3 023)	24 / 50	2 030				1	1

METROPOLITAN TRADING COMPANY DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment								
Interest earned - external investments								
Interest earned - outstanding debtors Fines								
Licences and permits								
Agency services								
Operating grants								
Other revenue			47 638	26 639	64 305	160 292	197 875	214 382
Gains on disposal of PPE			47 030	20 039	04 303	100 292	197 073	214 302
Revenue			47 638	26 639	64 305	160 292	197 875	214 382
Interest income (Sweeping Account)			47 000	20 000	2 478	2 478	3 328	4 008
Interest in loans (Core)					2410	2470	0 020	4 000
Internal recoveries (ME's)					64 821	68 840	72 558	76 331
Internal recoveries (MES)					04 02 1	00 040	72 550	70 331
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)			84 546	63 878	211 158	153 090	100 978	106 588
Total Internal Transfers			84 546	63 878	278 457	224 408	176 864	186 927
Total Revenue			132 184	90 517	342 762	384 700	374 739	401 309
Expenditure By Type								101100
Employee related costs			6	22 752	30 314	64 973	79 802	98 548
Remuneration of councillors								
Debt impairment							6 758	7 265
Depreciation & asset impairment			4 419		130 582	140 817	150 644	162 767
Repairs and maintenance				9 509	14 628	16 705	19 027	21 577
Finance charges								
Bulk purchases								
Contracted services			88 979	32 847	14 721	15 625	22 632	17 441
Grants and subsidies								
Other expenditure			1 845	25 409	33 102	16 776	17 832	18 766
Contributions to/(from) provisions								
Loss on disposal of PPE								
Expenditure			95 249	90 517	223 347	254 896	296 695	326 364
Interest (Sweeping Account)								
Interest on shareholders loans								
Interest on mirror conduit loans					119 415	129 804	78 044	74 945
Internal charges (ME's)								
Internal charges (Core)								
Operating grants & subsidies to ME's								
Total Internal Transfers					119 415	129 804	78 044	74 945
Total Expenditure			95 249	90 517	342 762	384 700	374 739	401 309
Surplus/(Deficit) before capital grants			36 935					
Transfers recognised								
Capital grants								
Capital contributions								
Surplus/(Deficit)			36 935					
Taxation								
Surplus/(Deficit) for the year	<u> </u>		36 935					

JOBURG MARKET DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue Service charges - refuse								
Service charges - refuse Service charges - other								
Rental of facilities and equipment	45 240	50 101	48 092	58 638	52 717	56 217	59 952	63 855
Interest earned - external investments	599	2 435	5 994	2 100	2 100	2 100	2 100	2 100
Interest earned - outstanding debtors	147	252	154	150	150	150	150	150
Fines								
Licences and permits								
Agency services	281 882	288 520	347 342	328 147	349 476	373 939	401 237	450 025
Operating grants	10 773	4 811						
Other revenue				4 414	9 664	5 465	5 919	6 360
Gains on disposal of PPE								
Revenue	338 641	346 119	401 582	393 449	414 107	437 871	469 358	522 490
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)								
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)								
Total Internal Transfers								
Total Revenue	338 641	346 119	401 582	393 449	414 107	437 871	469 358	522 490
Expenditure By Type								
Employee related costs	94 388	105 198	127 383	132 509	140 500	149 211	159 507	169 716
Remuneration of councillors								
Debt impairment								
Depreciation & asset impairment	15 471	20 835	18 774	20 632	20 632	21 746	22 921	24 158
Repairs and maintenance	21 007	16 809	20 527	27 693	27 693	29 410	32 759	32 827
Finance charges								
Bulk purchases								
Contracted services	27 700	29 800	33 563	29 244	38 244	40 495	42 762	45 112
Grants and subsidies	55.740	74.000	00.070	00 704	04.440		04.457	
Other expenditure	55 740	74 860	88 373	83 794	91 442	88 020	91 457	98 090
Contributions to/(from) provisions	128	GE	32					
Loss on disposal of PPE Expenditure	214 434	65 247 567	288 652	293 872	318 511	328 882	349 406	369 903
Interest (Sweeping Account)	2 14 434	241 301	200 002	233 012	310311	320 002	343 400	202 203
Interest on shareholders loans								
Interest on mirror conduit loans	7 015	6 345	5 636	15 512	12 481	14 144	14 229	16 373
Internal charges (ME's)	, 010	0 0 10	0 000	1 759	1 759	1 831	1 934	2 038
Internal charges (Mz s)					1.700	1 331	1 554	2 000
Operating grants & subsidies to ME's								
Total Internal Transfers	7 015	6 345	5 636	17 271	14 240	15 975	16 163	18 411
Total Expenditure	221 449	253 912	294 288	311 143	332 751	344 857	365 569	388 314
Surplus/(Deficit) before capital grants	117 192	92 207	107 294	82 306	81 356	93 014	103 789	134 176
Transfers recognised								
Capital grants								
Capital contributions								
Surplus/(Deficit)	117 192	92 207	107 294	82 306	81 356	93 014	103 789	134 176
Taxation	21 663	30 496	28 873	23 960	24 850	28 466	30 099	38 910
Surplus/(Deficit) for the year	95 529	61 711	78 421	58 346	56 506	64 548	73 690	95 266

JOHANNESBURG SOCIAL HOUSING COMPANY DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

rinancia	1	(· · ·		_
Description	2013/14	2014/15	2015/16	Current ye	ar 2016/17		Medium Term R enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue		560	682	560	560	593	629	667
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment	75 420	82 319	102 355	110 696	110 696	116 948	126 436	138 290
Interest earned - external investments								
Interest earned - outstanding debtors		1 215	2 212	122	1 466	1 551	1 555	1 555
Fines								
Licences and permits								
Agency services	9 534	5 609	8 620	12 070	12 070	11 536	11 418	12 103
Operating grants						624		
Other revenue		1 700	3 196	550	1 967	2 592	1 963	1 963
Gains on disposal of PPE								
Revenue	84 954	91 403	117 065	123 998	126 759	133 844	142 001	154 578
Interest income (Sweeping Account)	1 554	2 588	3 588	2 589	4 629	3 980	3 883	4 116
Interest on loans (Core)								
Internal recoveries (ME's)								
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)	18 397	19 970	19 952	12 888	13 100	14 197	14 621	11 986
Total Internal Transfers	19 951	22 558	23 540	15 477	17 729	18 177	18 504	16 102
Total Revenue	104 905	113 961	140 605	139 475	144 488	152 021	160 505	170 680
Expenditure By Type								
Employee related costs	31 145	33 132	36 710	37 337	38 419	40 801	43 616	46 408
Remuneration of councillors								
Debt impairment	13 001	12 627	12 378	8 042	10 531	11 694	11 287	9 899
Depreciation & asset impairment	428	900	1 062	1 116	1 116	1 176	1 235	1 350
Repairs and maintenance	29 980	36 281	50 057	60 068	57 710	62 635	67 883	74 725
Finance charges	1 747	1 339	1 449	1 472	1 472	1 339	1 320	1 450
Bulk purchases								
Contracted services	1 075	1 025	1 376	1 643	1 643	746	791	801
Grants and subsidies								
Other expenditure	23 685	26 315	32 165	27 344	31 144	31 118	31 826	33 443
Contributions to/(from) provisions								
Loss on disposal of PPE								
Expenditure	101 061	111 619	135 197	137 022	142 035	149 509	157 958	168 076
Interest (Sweeping Account)								
Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)	834	754	739	953	953	995	1 047	1 104
Internal charges (Core)								
Operating grants & subsidies to ME's				255	0.5-	20-	107	
Total Internal Transfers	834	754	739	953	953	995	1 047	1 104
Total Expenditure	101 895	112 373	135 936	137 975	142 988	150 504	159 005	169 180
Surplus/(Deficit) before capital grants	3 010	1 588	4 669	1 500	1 500	1 517	1 500	1 500
Transfers recognised								
Capital grants								
Capital contributions	0.045	4 500	4 000	4 500	4 500	4 5/-	4 500	4.500
Surplus/(Deficit)	3 010	1 588	4 669	1 500	1 500	1 517	1 500	1 500
Taxation	1 726	4 500	936	1 500	1 500	1 517	1 500	1 500
Surplus/(Deficit) for the year	1 284	1 588	3 733			()	1	

JOBURG CITY THEATRES DRAFT MEDIUM TERM OPERATING BUDGET 2017/18 - 2019/20 Financial Performance (revenue and expenditure)

Description	2013/14	2014/15	2015/16	Current yea	ar 2016/17		Medium Term F enditure Frame	
R thousand	Audited Outcome	Audited Outcome	Audited Outcome	Original Budget	Adjusted Budget	Budget Year 2017/18	Budget Yr +1 2018/19	Budget Yr +2 2019/20
	R 000	R 000	R 000					
Revenue By Source								
Property rates								
Property rates - penalties & collection charges								
Service charges - electricity revenue								
Service charges - water revenue								
Service charges - sanitation revenue								
Service charges - refuse								
Service charges - other								
Rental of facilities and equipment	4 364	7 421	6 573	7 000	7 000	7 500	8 025	8 458
Interest earned - external investments	1 698	2 009	2 256	2 200	3 500	3 500	4 000	4 216
Interest earned - outstanding debtors								
Fines								
Licences and permits								
Agency services								
Operating grants			500	1 000	1 000	1 200		
Other revenue	34 599	29 497	47 612	43 547	48 347	46 514	47 379	49 937
Gains on disposal of PPE								
Revenue	40 661	38 927	56 941	53 747	59 847	58 714	59 404	62 611
Interest income (Sweeping Account)								
Interest on loans (Core)								
Internal recoveries (ME's)			13 014		13 000			
Internal recoveries (Core)								
Internal capital grants (USDG)								
Operating grants & Subsidies from (COJ)	56 504	68 823	73 502	86 072	94 072	101 725	110 930	117 534
Total Internal Transfers	56 504	68 823	86 516	86 072	107 072	101 725	110 930	117 534
Total Revenue	97 165	107 750	143 457	139 819	166 919	160 439	170 334	180 145
Expenditure By Type								
Employee related costs	35 049	37 534	44 794	54 480	54 480	58 518	61 157	65 071
Remuneration of councillors								
Debt impairment	5							
Depreciation & asset impairment	842	1 332	1 132	1 778	1 778	1 600	2 400	2 530
Repairs and maintenance	1 432	1 795	1 341	2 000	2 500	2 262	2 925	3 083
Finance charges	94	106	52	156	156	156	156	164
Bulk purchases								
Contracted services	4 969	5 719	5 534	4 331	5 331	5 224	5 536	5 835
Grants and subsidies	8 000	8 000	8 000		8 000	18 496	19 587	20 645
Other expenditure	45 689	53 189	81 852	76 813	94 413	73 909	78 284	82 512
Contributions to/(from) provisions	10 000	00 100	01002	70010	01410	70 000	10201	02 012
Loss on disposal of PPE								
Expenditure	96 080	107 675	142 705	139 558	166 658	160 165	170 045	179 840
Interest (Sweeping Account)	33 330	.37 070	2 700	.50 000	.50 000	.00 100	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.70070
Interest on shareholders loans								
Interest on mirror conduit loans								
Internal charges (ME's)	98		270	261	261	274	289	305
Internal charges (Mz s)	30		210	201	201	214	203	303
Operating grants & subsidies to ME's								
Total Internal Transfers	98		270	261	261	274	289	305
Total Expenditure	96 178	107 675	142 975	139 819	166 919	160 439	170 334	180 145
Surplus/(Deficit) before capital grants	987	75	482	109 019	100 313	100 439	170 334	100 143
	907	19	402					
Transfers recognised								
Capital grants								
Capital contributions							1	1
Capital contributions	007	75	402					
Capital contributions Surplus/(Deficit) Taxation	987 (1 584)	75 20	482 135					

Detail Capital 2016/17 – 2018/19

			201	7/18 - SOURCE	OF FINANC	E			
	2017/18	COJ						2018/19	2019/20
DEPARTMENT		Funding	CRR	Nat.	Prov.	USDG	Other		
VOTE	BUDGET	(Loans)	(Cash)	Grant	Grant			BUDGET	BUDGET
	D 000	350	360 D. 000	374 D. 000	375 D. 000	373	376 D. 000	D 000	D 000
CORE ADMINISTRATION:	R 000	R 000	R 000	R 000	R 000	R 000	R 000	R 000	R 000
Economic Development	15 000		15 000					10 000	10 000
Environment and Infrastructure	43 605	43 605	10 000					4 440	55 650
Transport	1 043 508	14 086	274 791	643 131		111 500		1 248 939	1 212 700
Community Development	132 783	72 283	8 500	040 101		52 000		194 640	209 783
Health	111 990	22 230	65 530			24 230		97 000	98 885
Social Development	52 700	31 500	21 200			24 230		21 050	13 000
Group Forensic Investigation Services	10 000		10 000					_, _,	
Office of the Ombudsman	2 000	2 000						2 000	2 000
City Manager	78 796	62 966	15 830					83 296	74 321
Speaker: Legislative Arm of Council	22 550	22 550						21 595	5 000
Group Finance	4 335	500	3 835					5 355	5 525
Group Corporate and Shared Services	601 075	342 075	259 000					913 200	638 933
Housing	1 091 345	30 694	23 000			1 037 651		1 259 500	1 138 692
Development Planning	445 545	283 840		161 705				504 248	581 615
Public Safety	228 969	156 288	72 681					202 692	105 102
TOTAL CORE ADMINISTRATION	3 884 202	1 084 618	769 367	804 836		1 225 381		4 567 955	4 151 206
MUNICIPAL ENTITIES:									
City Power	1 328 177	211 574	158 523	695 240		10 413	252 428	1 297 011	1 144 051
Johannesburg Water	795 006	211 770	401 053			182 183		706 116	762 450
Pikitup	73 780	73 780						66 300	78 625
Johannesburg Roads Agency	1 213 446	691 192	137 000			385 254		1 338 449	1 441 900
Metrobus	77 750	72 750	5 000					122 100	108 486
Johannesburg City Parks and Zoo	56 375	16 339	36 036			4 000		71 250	72 100
Johannesburg Development Agency	403 300	177 000	206 300			20 000		296 300	270 800
Johannesburg Property Company	128 239	122 160	6 079					197 843	131 543
Metropolitan Trading Company	24 000	4 000	20 000					44 000	20 000
Joburg Market	52 900	52 900						51 250	2 165
Johannesburg Social Housing Company	548 800	279 300	232 000			37 500		665 500	739 600
Joburg City Theatres	3 446	1 004	2 442					26 658	35 600
TOTAL ME's	4 705 219	1 913 768	1 204 433	695 240		639 350	252 428	4 882 776	4 807 320
TOTAL CITY OF JOHANNESBURG	8 589 421	2 998 386	1 973 800	1 500 076		1 864 731	252 428	9 450 731	8 958 526

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Economic Development								
Development of SIPF in Alexandra	2527	Yes			5 000	5 000		
BPO Renewal	2385	Yes	Marketing	Strategy Development	15 000	5 000	5 000	5 000
Inner City Roadmap Economic Development Initiatives Renewal Inner City Intervention	4004	Yes	Community	Strategic Interventions	15 000	5 000	5 000	5 000
Sub Total						15 000	10 000	10 000
Environment and Infrastructure								
Air Quality Mobile Ambient Monitoring Station New Capex City Wide	3097	Yes			2 500			2 500
Jukskie Alexandra Water Management Unit New Ecological Infrastructure ALEXANDRA EXT.36	3932	Yes	Parks and Recreations	Ecological Infrastructure	5 000	5 000		
Bosmontspruit Rehabilitation Renewal Ecological Infrastructure BOSMONT	3936	Yes	Parks and Recreations	Rehabilitation Renewal Ecological	15 000	15 000		
Diepsloot East River Side Park New Ecological Infrastructure DIEPSLOOT WES	2840	Yes	Parks and Recreations	Ecological Infrastructure	10 000	10 000		
Operational Capital (EISD) Renewal Operational Capex EXT.1 City Wide	2495	Yes	Development	Operational	2 910	1 000	940	970
Establishment of new Protected Area (Compliance with Protected Areas Act)	22330	Yes			26 180			26 180
Rehabilitation of the Braamfonteinspruit West Water Management Unit (J-BWWMU)	6411	Yes	Water	River	2 000			2 000
Rehabilitation of the Klip Upper Rietspruit Water Management Unit (LENASIA) (K-URWMU)	6409	Yes	Water	River	2 000			2 000
Installation of ambient air quality monitoring station along the corridors -Louis Botha	6393	Yes	Facilities	Air Quality Monitoring Station	2 000			2 000
Installation of ambient Air Quality monitoring Stations along corridors -Empire Perth	6394	Yes	Facilities	Air Quality Monitoring Stations	2 000			2 000
Installation of Ambient Air Quality Monitoring Stations along the corridors - Turffontein	6395	Yes	Facilities	Air Quality Monitoring station	2 000			2 000
Rehabilitation of the Diepsloot Water Management Unit (J-DWMU)	6405	Yes	Water	River	2 000			2 000
Rehabilitation of the Klip-Upper Soweto Water Management Unit (K-USWMU)	6406	Yes	Water	River	1 000			1 000
Rehabilitation of Ivory Park Water Management Unit (J-IPWMU)	6373	Yes	Water	River	5 000			5 000
Purchase of ambient air quality analysers for the air quality monitoring network New Office Equipment City Wide	6366	Yes	Facilities	Air Quality monitoring station	5 300	3 300	2 000	
Installation of ambient Air Quality Monitoring stations along the corridors	6369	Yes	Facilities	Air Quality Monitoring stations	4 000			4 000
Braamfonteinspruit EAST Water Management Unit New Ecological Infrastructure SANDHURST EXT.4	4220	Yes			2 000			2 000
Waste Treatment Technologies (City Wide)	4053	Yes	Parks and Recreations	Ecological Infrastructure	12 805	9 305	1 500	2 000
Sub Total						43 605	4 440	55 650
Transport					_			
NR: Nodal Regeneration: Parking Solutions for small nodes JOHANNESBURG City Wide	3110	Yes	Roads and Stormwater	Parking Solutions	23 750	1 750	2 000	20 000
Managed Lanes: Dedicated Public Transport Lanes: Inner City	3112	Yes	Roads and Stormwater	Public Transport Managed Lanes	30 000	10 000	10 000	10 000
PTF: Small Public Transport Facilities: Tshepisong	3098	Yes	Roads and Stormwater	Taxi Rank	16 500	1 500		15 000
PTF: Small Public Transport Facilities: DRIEZIEK EXT.3	3103	Yes	Facilities	Public Transport Facility	25 000	25 000		-
NR: Nodal Regeneration: Diepsloot	3311	Yes	Roads and Stormwater	Cycle lanes	12 000		2 000	10 000

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
PTF: Transfer Facility: Lenasia Scholar Transport Interchange	3338	Yes	Facilities	Scholar Transport Exchange Facility	27 000		2 000	25 000
PTF: Small Public Transport Facilities: Orange Farm Ext 7 (Region G)	3925	Yes	Facilities	Public Transport Facility	25 000	25 000		
NR: Nodal Regeneration: Turffontein	3928	Yes	Roads and Stormwater	Cycle lanes	17 000		2 000	15 000
Operational Capital New Operational Capex City Wide	2546	Yes	Office and Equipment	Chairs Desks Station ary Airconditioners Fu rniture	530	530		
Large: Public Transport Facility Redevelopment of Karzene, NEWTOWN EXT.1	2688	Yes	Facilities	Public Transport Facility Redevelopment	100 000	100 000		
Rea Vaya New Bus Rapid Transit City Wide	2804	Yes			2 185 538	643 131	698 707	843 700
Purchase of buses (Rea Vaya and Metrobus)	8787	Yes	Transportation	Fleet Vehicles	894 829	166 097	516 732	212 000
Large Public Transport Facility: Redevelopment of Jack Mincer and/or, Carr Street, Inner City	22326	Yes			46 000		1 000	45 000
Complete Streets: (KFW - German Development Bank): Orlando East to UJ Soweto Route	22354	Yes			12 000	2 000	5 000	5 000
NR: Nodal Regeneration: Gandhi Square East Precinct	22420	Yes			8 500	1 000	2 500	5 000
NR: Nodal Regeneration: Braamfontein Precinct	22421	Yes			9 500	2 000	2 500	5 000
Complete Streets: NMT Facilities Linking Railway station Dube, Marafi, Mzimhlophe New Pedestrian Walks DUBE	4147	Yes	Roads and Stormwater	Cycle lanes sidewalks lands caping	13 000	13 000		
PTF Holding Facility: Design and Construction of Roodepoort New Nodal Transport Facilities ROODEPOORT	4156	Yes	Facilities	Depot/ Holding Facility	2 500	2 500		
PTF Small Public Transport Facility Design and Construction of Zola Public Transport Facility New Nodal Transport Facilities ZOLA	4165	Yes	Facilities	Public Transport Facility	25 000	25 000		
Public Transport Support Infrastructure: New Laybys and Street Furniture JOHANNESBURG City Wide	4166	Yes	Roads and Stormwater	Laybyes	5 000	1 500	1 500	2 000
Park and Ride Facility: Design and Construction of a Park n Ride in Greenside	4167	Yes	Roads and Stormwater	park n ride	4 500	1 500	3 000	
Small: Public Transport Facility in Zakariya Park	4168	Yes	Roads and Stormwater	Public Transport Facility	22 000	22 000		
Sub Total						1 043 508	1 248 939	1 212 700
Community Dev: Head Office							. =	
Operational Capital	2764	Yes	Development	Operation	932	315	333	283
Sub Total						315	333	283
Community Dev: Arts, Culture and Heritage								
ACH - Joburg Art Gallery Upgrade	2895	Yes	Community	Museums and art galleries	6 500	2 500		4 000
ACH. Museum Africa Precinct upgrade	3437	Yes	Community	Museums and art galleries	11 000	3 000	4 000	4 000
Upgrading of Heritage Buildings in the Inner City	4116	Yes	Facilities	Monument	10 000	2 000	3 000	5 000
Operational Capital Arts and Culture New Information Technology	4212	Yes	ICT	Network	535	265	270	
ACH - Monuments New Construction City Wide New Heritage Area	4232	Yes	Community	Museums and art galleries	2 500	1 000	1 500	
Beautification of the four street named after Heroines	8802	Yes	Facilities	Street furniture	1 000	1 000		

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Sub Total						9 765	8 770	13 000
Community Dev: Libraries								
Operational Capital Libraries New Information Technology	4214	Yes			598	298	300	
Lib. Brixton Library Renewal Library upgrade Corridor Intervention WESTBURY B	4036	Yes	Facilities	Satellite library	17 000	3 000	14 000	
Lib.RFID tagging for books New Library F	3431	Yes	ICT	Security framework	20 000	5 000	5 000	10 000
Lib.Book detector system installation Libraries New Library F	3432	Yes	ICT	Security framework	4 000	1 000	1 000	2 000
Lib - Stretford Library New Library STRETFORD EXT.3 G	3777	Yes	Facilities	Multipurpose centre	25 000		10 000	15 000
Lehae MPC New Construction LEHAE G	3666	Yes	Facilities	Multipurpose centre	64 000	5 000	29 000	30 000
Lib - Hilbrow Library upgrade BEREA F	3681	Yes	Community	Library	4 000		4 000	
Sub Total						14 298	63 300	57 000
Community Dev: Sport and Recreation								
Pennyville MPC New Construction PENNYVILLE EXT.1 City Wide	4080	Yes	Facilities	Multipurpose centre	30 000	3 000	9 000	18 000
Brixton MPC (Rec, Sports field and pool) upgrade MAYFAIR WEST	4081	Yes	Facilities	Multipurpose centre	9 000	3 000	6 000	
Operational Capital Sports and Recreation New Information Technology	4213	Yes			986	486	500	
Kaalfontein MPC New Construction KAALFONTEIN EXT.1	4223	Yes	Facilities	Multipurpose centre	33 000	8 000	15 000	10 000
Orange Farm (Drieziek/Poortjie) MPC New Construction	4224	Yes	Facilities	Multipurpose centre	32 000	10 000	12 000	10 000
Modular Containers in informal settlements New Community Centre	4227	Yes	Community	Recreational facilities	9 500	3 000	3 000	3 500
Installation of electronic signage New Plant and Equipment City Wide	4228	Yes	Office and Equipment	Technical Equipment(sound and lighting)	5 000	2 000	1 000	2 000
Installation of turnstiles in facilities New Plant and Equipment City Wide	4229	Yes	Facilities		7 500	3 500	1 000	3 000
Public Access to Internet (Cyber Rooms) New Plant and Equipment City Wide	4230	Yes	ICT	Network	6 500	2 500	2 000	2 000
Security measures in facilities New Plant and Equipment City Wide	4231	Yes	Security and Safety	Alarms	6 000	1 500	1 500	3 000
Purchasing and installation of green mechanism in facilities (solar geysers, lights, waste separation bins etc.)	8794	Yes	Facilities	Green facilities	2 901	2 000	901	
Diepsloot West MPC New Construction	8714	Yes	Facilities	Multipurpose centre	34 000	12 000	12 000	10 000
Construction of a new MPC in Matholesville New Community Centre MATHOLESVILLE	8722	Yes			30 000	8 000	12 000	10 000
New Turffontein Multipurpose Centre - TURFFONTEIN	8781	Yes	Facilities	Multipurpose centre	21 356	3 356	3 000	15 000
Construction of a new MPC in Phiri New Community Centre PHIRI	2640	Yes	Facilities	Recreation centre	32 000	8 000	15 000	9 000
RABIE RIDGE Sport Centre New Construction	2573	Yes	Facilities	Sports centre	10 000	10 000		
Aqua - Construction of the IVORY PARK new swimming pool EXT.2	2316	Yes	Facilities	Swimming pool	17 000	2 000		15 000
Rec - Stabilisation of soccer fields New Community Centre City Wide	3699	Yes	Facilities	Stadium	5 500	1 500	1 500	2 500

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Rec - People with disabilities access	3701	Yes	Facilities	Multipurpose centre	3 563	563	1 500	1 500
Aqua - Construction of a new Cosmo City swimming pool New Community Centre COSMO CITY EXT.3	3704	Yes	Community	Swimming pools	2 000	2 000		
Rec -Lombardi East Driving Range Renewal Community Centre LOMBARDY EAST	3734	Yes			3 000	3 000		
Union Stadium Renewal Building Alterations WESTBURY EXT.3	3772	Yes	Facilities	Stadium	24 836	5 000	4 836	15 000
Upgrading of Meadowlands Stadium Renewal Community Centre MEADOWLANDS	3784	Yes	Facilities	Recreation centre	4 000	4 000		
Orlando Ekhaya New Community Centre ORLANDO EKHAYA	3119	Yes	Facilities	Multipurpose centre	36 000	8 000	18 000	10 000
Aqua - Minor upgrading of Swimming Pools Community Center City Wide	3126	Yes	Facilities	Swimming pool	4 500	2 000	2 500	
Sub Total						108 405	122 237	139 500
Health								
Hikensile Clinic Renewal Clinic IVORY PARK EXT.9	2647	Yes	Community	Clinic	10 800		800	10 000
Operational Capital Spend for Health Renewal Operational Capex City Wide	2656	Yes	Development	Operation	7 200	1 700	2 500	3 000
MINOR WORKS at various clinics across the City Renewal Clinic City Wide	2660	Yes	Community	Clinic	8 400	2 800	1 400	4 200
Bezuidenhout Valley Clinic, Furniture and Equipment Renewal Clinic BEZUIDENHOUT VALLEY	2605	Yes	Office and Equipment	Chairs Desks Furnitur e Medical Equipment	36 000	6 800	29 200	
Zandspruit New Clinic ZANDSPRUIT EXT.4 114 (Acquisition of land, layout and design and construction of buildings etc.)	2595	Yes	Community	Clinic	10 800		800	10 000
Protea South Clinic Renewal Clinic PROTEA SOUTH EXT.1	2538	Yes	Community	Clinic	31 000	1 000	15 000	15 000
Rosebank New Clinic ROSEBANK	2539	Yes	Community	Clinic	16 000		1 000	15 000
Claremont Renewal Clinic CLAREMONT	3826	Yes	Community	Clinic	22 230	22 230		
Bosmont Renewal Clinic BOSMONT	3827	Yes	Community	Clinic	1 000			1 000
Tools of trade, specialized equipment, fittings and furniture for Environmental Health and Vector/Pest Control Function Renewal Operational Capex City Wide	3072	Yes	Office and Equipment	Furniture Specialized Equipment	400		200	200
MIDRAND WEST Renewal Clinic MIDRIDGE PARK A	3049	Yes	Community	Clinic	11 685		800	10 885
EBONY PARK Renewal Clinic EBONY PARK	3052	Yes	Community	Clinic	22 230	22 230		
BULK FILING SYSTEMS FOR RECORDS, supply and installation in Health facilities and offices New Office Equipment City Wide	3053	Yes	Office and Equipment	Filing System	2 000			2 000
PRINCESS Renewal Clinic PRINCESS	3055	Yes	Community	Clinic	3 300		800	2 500
SIPHUMLILE Renewal Clinic ROODEPOORT C	3057	Yes	Community	Clinic	2 800		800	2 000
Naledi clinic New Building NALEDI D	3059	Yes	Community	Clinic	31 000	1 000	15 000	15 000
Mountainview Clinic New Clinic FINETOWN	3066	Yes	Community	Clinic	1 000			1 000

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
AIRCONDITIONERS: Supply, install and renew airconditioners in Health Facilities across the city New Clinic City Wide	3369	Yes	Office and Equipment	Airconditioners	600		100	500
Electricity Upgrade, Solar Generators and Back-up Electricity for Health Facilities across the city New Clinic City Wide	3370	Yes	Office and Equipment	Generators	7 200	2 000	600	4 600
Procurement of Health Information System New Computer Software JOHANNESBURG City Wide	8780	Yes	ICT	Software license	30 000	30 000		
Bophelong Clinic	6566	Yes	Community	Clinic	30 000		28 000	2 000
Florida clinic New Clinic FLORIDA EXT	3975	Yes	Community	Clinic	22 230	22 230		
Out Table						444.000	27.000	22.225
Sub Total Social Development						111 990	97 000	98 885
Social Development Operational Capital Renewal Skills Development Center BRAAMPARK City								
Wide	3837	Yes			1 200	1 200		
Shelters for Displaced People New Skills Development Center City Wide	3700	Yes	Facilities	SHELTERS	13 500	9 500	2 000	2 000
Establishment of Agriculture Resource Centre and associated packaging houses New Skills Development Center City Wide	3696	Yes	Development	Skills development	5 750	1 000	4 750	
Early Childhood Development Training Centre	New	Yes	Facilities	ECH Training Centre	20 000	10 000	10 000	
Rec - Upgrading of the People With Disabilities (PWD) access in community facilities Renewal Skills Development Center PHIRI City Wide	2768	Yes	Facilities		1 000	1 000		
Perth Empire Corridor Co - Production Zone for Social Development Renewal of Corridor Intervention (Social Development One Stop Centre) Renewal Corridor Intervention WESTBURY	4027	Yes	Facilities		30 000	30 000		
Louis Botha - Co - Production zone for social interventions Renewal Corridor Intervention ORANGE GROVE	4030	Yes	Facilities		15 300		4 300	11 000
Sub Total						52 700	21 050	13 000
Group Forensic Investigation Services						32 700	21 030	13 000
Operational Capital	New	Yes	Office and	Furniture	3 000	3 000		
Information Management Centre	New	Yes	Equipment Office and	Computers and	7 000	7 000		
Sub Total			Equipment	software		10 000		
Office of the Ombudsman						10 000		
Mobile offices for the Ombudsman Office in Regions	8790	Yes			6 000	2 000	2 000	2 000
Sub Total						2 000	2 000	2 000
City Manager						2 000	2 000	2 000
Operational Capital: Insurance Claims Administration software New Computer Software BRAAMPARK City Wide	3839	Yes			7 500	500	5 000	2 000
Operational Capital: Integrated Disaster Management Centre New Building Alterations City Wide	3875	Yes			27 000	10 000	10 000	7 000
Operational Capital: Ward-based Planning (Community-Based Planning) / Service Delivery Interventions New Operational Capex City Wide	3876	Yes			150 000	50 000	50 000	50 000
Operational Capital: Group compliance with laws, rules, codes and standards Renewal Operational Capex City Wide	3254	Yes			2 560	280	280	2 000
Operational Capital: Anti Fraud and Anti Corruption Programme New Computer Software City Wide	3255	Yes			7 000	2 500	2 500	2 000
Software City Wide Operational Capital: Combined assurance planning and monitoring system Renewal Computer Software City Wide	3256	Yes			4 800	1 750	1 750	1 300
Operational Capital: New Operational Capex City Wide	2487	Yes			4 901	940	940	3 021
Operational Capital: E Marketing Platform and JTC Website Renewal Computer Software ROSEBANK City Wide	2291	Yes			3 052	1 526	1 526	
Operational Capital: Furniture and IT infrastructure New Furniture ROSEBANK City Wide	2280	Yes	ICT		2 600	1 300	1 300	
Operational Capital: Broad Band Base Stations New Plant and Equipment City Wide	4054	Yes			27 000	10 000	10 000	7 000
Sub Total						78 796	83 296	74 321

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Speaker: Legislative Arm of the Council								
Tools of Trade (New Councillors 270)	6682	Yes	ICT	Desktops	1 250	550	700	
OSOP Office Space Optimisation - Legislature Offices	6683	Yes	Facilities	Office space Building	47 895	22 000	20 895	5 000
Sub Total						22 550	21 595	5 000
Group Finance								
opex New Operational Capex BRAAMPARK City Wide	2488	Yes	Development	Operational	3 000	1 000	1 000	1 000
Operational Capital-Look and Feel Project	2489	Yes	Office and Equipment	Chairs Desks Station ary Furniture	8 715	2 835	2 855	3 025
Security New Office Equipment BRAAMPARK City Wide	3080	Yes	Security and Safety	Alarms CC Cameras	3 500	500	1 500	1 500
Sub Total						4 335	5 355	5 525
Group Corporate and Shared Services								
Migration from Lotus Notes to Microsoft Outlook New Computer Upgrades City Wide	3798	Yes	ICT	Software license	15 000	5 000	5 000	5 000
LIS Stabilisation Renewal Computer Software City Wide	3799	Yes	ICT	Computer Software	16 000	6 000	5 000	5 000
Risk and Compliance Solution Tools New Computer Software City Wide	3802	Yes	ICT	Computer Software	10 000	3 000	3 000	4 000
SAP and Non-SAP Archiving City Wide	3807	Yes	ICT	Software	55 000	20 000	20 000	15 000
ICT-infrastructure upgrading	3808	Yes	ICT	Hardware	300 000	110 000	90 000	100 000
WAN and LAN Upgrade JOHANNESBURG City Wide	3809	Yes	ICT	Hardware	115 000	40 000	45 000	30 000
Smart City Enablement New Computer Software City Wide	3815	Yes	ICT	Software	60 147	5 000	15 159	39 988
ICT: Infrastructure End User Computer Hardware	3847	Yes	ICT	Computer Hardware	80 000	20 000	35 000	25 000
Procurement Of Fleet - SHELA	3864	Yes			802 316	150 000	388 000	264 316
Operational Capital - GICT and IM New Operational Capex City Wide	2491	Yes	ICT	Desktops	6 745	3 075	3 041	629
Upgrading of Security Hardware Equipment Johannesburg	2909	Yes	ICT	Computer Hardware	80 000	25 000	30 000	25 000
Non Sap Application (Johannesburg) Modernization and Optimization Johannesburg City Wide	4149	Yes	ICT	Computer Software	90 000	40 000	40 000	10 000
Sap Advanced Centre of Excellence (COE) Support management tool requirements Renewal Computer Upgrades City Wide	4150	Yes	ICT	Desktops	3 000	1 000	1 000	1 000
Sap software Upgrade/re-implementation to latest SAP version Renewal Computer Software City Wide	4146	Yes	ICT	Software	247 000	82 000	142 000	23 000
Non-SAP Support Tools-JOHANNESBURG City Wide	4202	Yes	ICT	Computer software	3 000	1 000	1 000	1 000
Micosoft Licenses	22240	Yes			270 000	90 000	90 000	90 000
Sub Total						601 075	913 200	638 933
Housing						22.3.0	111 200	
Turffontein Corridor (Housing) Renewal Corridor Intervention TURFFONTEIN	4012	Yes	Housing	Bulk infrastructure Flats So cial housing	30 694	30 694		

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Land Acquisition for Housing New Bulk Infrastructure City Wide	4255	Yes	Housing	Land	50 000	30 000	20 000	
Ennerdale Ext 2	22295	Yes			23 200			23 200
Emergency Housing	22180	Yes			8 500			8 500
Informal Settlements	22181	Yes			6 875			6 875
Madala Hostel Redevelopment	22183	Yes			101 511			101 511
PRINCESS PLOT New Bulk Infrastructure PRINCESS	3452	Yes	Roads and Stormwater	Gravel roads	68 400	3 400	15 000	50 000
Lawley New Bulk Infrastructure LAWLEY EXT.1	3453	Yes			413			413
COSMO CITY PHASE 2 (MALIBONGWE RIDGE) New Bulk Infrastructure COSMO CITY	3456	Yes	Roads and Stormwater	Bulk Infrastructure	412 796	30 000	254 796	128 000
Diepsloot Redevelopment Northern Farms New Bulk Infrastructure DIEPSLOOT A.H.	3457	Yes	Roads and Stormwater	Gravel roads	196 000	134 000	62 000	
Poortjie Dark City (3000) New Bulk Infrastructure POORTJIE	3225	Yes	Housing	Bulk infrastructure	120 000	30 000	40 000	50 000
Kanana Park Ext 1 (788) New Bulk Infrastructure KANANA PARK EXT.1	3197	Yes	Roads and Stormwater	Gravel roads	105 000	30 000	45 000	30 000
Vlakfontein Ext 3 (2045) New Bulk Infrastructure VLAKFONTEIN EXT.3	3202	Yes	Housing	Bulk infrastructure	80 000	40 000	40 000	
Finetown Proper (1878 stands) New Bulk Infrastructure FINETOWN	3203	Yes	Housing	Bulk infrastructure	30 000	15 000	15 000	
Kanana Park Ext 3,4 and 5 New Bulk Infrastructure KANANA PARK EXT.3	3204	Yes	Roads and Stormwater	Gravel roads	152 000	35 000	50 000	67 000
Drieziek Ext.3 (2989) New Bulk Infrastructure DRIEZIEK EXT.3	3207	Yes	Housing	Bulk infrastructure	130 000	30 000	50 000	50 000
Drieziek Ext.5 (1540) New Bulk Infrastructure DRIEZIEK EXT.5	3208	Yes	Housing	Bulk infrastructure	80 000	30 000	40 000	10 000
Ennerdale South (1902 stands) (Formerly Finetown Proper) New Bulk Infrastructure ENNERDALE	3211	Yes	Housing	Bulk infrastructure	60 000	30 000	30 000	
Moffat View Ext 6 New Bulk Infrastructure MOFFAT VIEW EXT.6	3159	Yes	Housing	Bulk infrastructure	10 000	10 000		
Devland Ext 1,27,30,31and33 Roads and Related Stormwater New Bulk Infrastructure DEVLAND EXT.1	3183	Yes	Housing	Bulk infrastructure	30 000	30 000		
Elias Motsoaledi New Bulk Infrastructure DIEPKLOOF EXT.10	3184	Yes	Housing	Bulk infrastructure	1 904			1 904
Klipspruit/Kliptown New Bulk Infrastructure (Housing project around the Walter Sisulu Square) KLIPSPRUIT	3185	Yes	Housing	Bulk infrastructure	50 000		50 000	
Lehae Ext 1: Development of Bulk Link and Internal Infrastructure	3186	Yes	Housing	Bulk infrastructure	33 000	33 000		
Rabie Ridge Ptn 1075 and 1345 New Bulk Infrastructure RABIE RIDGE	3146	Yes	Housing	Bulk infrastructure	10 000			10 000
Randlease Ext 5 New Bulk Infrastructure RAND LEASES EXT.5	3138	Yes			1 056			1 056
SHSUP Interventions New Operational Capex City Wide	3878	Yes	Study or Environment Management	Feasibility Study Research (academic) Develope ment	2 000	2 000		
Rainbow Valley Sub divisions New Bulk Infrastructure ROODEPOORT	3445	Yes	Housing	Bulk infrastructure	10 000			10 000
Operational capital (HS) New Operational Capex City Wide	2492	Yes	Development	Operation	3 000	1 000		2 000
Inner City Upgrading (Transitional/Emergency and Rental Stock) Renewal Rental Flats	2548	Yes	Housing	Bulk infrastructure	220 000	20 000	100 000	100 000

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Braamfischerville Ext 12 and 13:Roads and Stormwater Management Systems including a Pedestrian Bridge New Bulk Infrastructure BRAM FISCHERVILLE EXT.13	2565	Yes	Roads and Stormwater	Gravel roads	168 900	30 000	21 500	117 400
Lufhereng Mixed Development (Bulk, Link and Internal Infrastructure Roads, Storm Water Management Systems, Sewer and Water for 24 000 houses)	2566	Yes	Housing	Bulk infrastructure	584 397	168 193	216 204	200 000
Meadowlands Hostel Renewal Building Alterations MEADOWLANDS	2752	Yes	Housing	Hostels	20 000	20 000		
Formalisation of informal settlements across the City. Renewal Bulk Infrastructure City Wide	2755	Yes	Housing	Bulk infrastructure	174 058	74 058	100 000	
Lakeside Ext 3,4 and 5: Roads and Bulk Stormwater Systems New Bulk Infrastructure	2733	Yes	Housing	Bulk infrastructure	160 000	40 000	40 000	80 000
Helen Josephs Refurbishment and Upgrading of Women's Hostel Renewal Building Alterations ALEXANDRA EXT.52	2771	Yes	Housing	Hostels	35 000	15 000	20 000	
South Hills Housing Mixed Development New RDP Houses SOUTH HILLS	2671	Yes	Housing	Bulk infrastructure	170 000	90 000	50 000	30 000
Fleurhof Mixed Development (Bulk and internal infrastructure) New Bulk Infrastructure FLEURHOF	2683	Yes	Housing	Bulk infrastructure	60 000	60 000		
Goudrand Rental Development New Bulk Infrastructure GOUDRAND	2889	Yes	Housing	Bulk infrastructure	60 833			60 833
Matholesville New Bulk Infrastructure MATHOLESVILLE	2891	Yes	Roads and Stormwater	Gravel roads	30 000	30 000		
Sub Total						1 091 345	1 259 500	1 138 692
Development Planning								
Corridor branding - public art and place-making programme	22316	Yes			20 000	5 000	10 000	5 000
Land Acquisition	22322	Yes			65 000	10 000	35 000	20 000
Special Development Zone	22325	Yes			5 000		2 000	3 000
Paterson Park -Depot relocation Project	22244	Yes			12 000		2 000	10 000
Brixton Social Cluster	22245	Yes			120 000	35 000	45 000	40 000
Mining Belt East Corridor New Capex Interventions Implementation	22246	Yes			12 000		2 000	10 000
Greater Diepsloot Urban Development Framework	22251	Yes			2 000			2 000
Jabulani Cultural Precinct	22254	Yes			90 000	20 000		70 000
Watt Street Precinct, Wynberg	22255	Yes			210 511	62 182	67 281	81 048
Milpark Precinct Implementation	22260	Yes			37 500	17 500	10 000	10 000
Jabulani Precinct Upgrades	22263	Yes			173 257	79 523	46 867	46 867
Park Station to Civic Centre PEU (Park Station Regeneration)	22356	Yes			5 000	5 000		
Inner-city Eastern Gateway	22358	Yes			70 000	10 000	30 000	30 000
Fordsburg PEU	22361	Yes			60 000	10 000	25 000	25 000
Mayfair PEU	22362	Yes			60 000	10 000	25 000	25 000
Ghandi Square East	22363	Yes			62 400	10 000	27 400	25 000

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Inner City Partnership Fund	22365	Yes			60 000	10 000	25 000	25 000
Mining Land East	22331	Yes			2 500	2 500		
Corridor Precinct: Detail Planning and Implementation	22333	Yes			1 000			1 000
Hillbrow Tower Precinct	22334	Yes			10 000	10 000		
Inner-city Core PEU (Including the Southern Parts)	22345	Yes			110 000	50 000	30 000	30 000
Mining Belt West Development Corridor (Eastern Precinct):Technical studies on expropriation requirements, to release the necessary land to allow for new roads, road realignments and the widening of road reserves.	8686	Yes	Study or Environment Management	Feasibility Study	3 000		1 500	1 500
Noordgesig - Social Precinct Implementation	22193	Yes			75 000	30 000	30 000	15 000
New Turfontein Clinic and Multi-purpose center	22195	Yes			11 200	1 200	10 000	
Rotunda Precinct	22196	Yes			10 000			10 000
Fleurhof Urban Development Framework Interventions Implementation	22207	Yes			32 000	2 000	10 000	20 000
Detailed Road Master Plan for Mining Belt West Development Corridor	22208	Yes			55 000	5 000	25 000	25 000
Matholesville and Braamfischerville Urban Development Framework	22209	Yes			1 500		1 500	
Matholesville and Braamfischerville Urban Development Framework Interventions Implementation	22210	Yes			3 000			3 000
Crown City Urban Renewal Strategy	22220	Yes			1 500		1 500	
Crown City Urban Renewal Interventions Implementation	22225	Yes			2 500			2 500
Wemmer Pan precinct implementation	22235	Yes			6 500		1 500	5 000
Westdene Dam-precinct interventions	22238	Yes			10 000	10 000		
Paterson Park - stormwater and new social facilities, park and road upgradings	22239	Yes			130 000	50 000	40 000	40 000
Operating Capital: DPUM Renewal Operational Capex City Wide	2555	Yes	Facilities	Equipment	2 040	640	700	700
Sub Total						445 545	504 248	581 615
Publuc Safety: Head Office							00.2.0	
USAR Equipment New Computer Upgrades MARTINDALE City Wide	3654	Yes	Office and Equipment	USAR equipment	600	300	300	
Operational Fire Extinguishers New Operational Capex MARTINDALE City Wide	3731	Yes	Security and Safety	Fire Extinguishers	1 200	600	600	
Medical equipment New Operational Capex MARTINDALE City Wide	3645	Yes	Office and Equipment	ambulance equipment	4 000	2 000	2 000	
Bay Doors Renewal Building Alterations MARTINDALE City Wide	3143	Yes	Facilities	Fire Station	7 086	3 543	3 543	
Operational Capital: IT Needs New Computer Hardware MARTINDALE City Wide	2820	Yes	Office and Equipment	Procurement of new computers and IT hardware	3 000	1 500	1 500	
Furniture and office equipment, work stations New Furniture MARTINDALE City Wide	2822	Yes	Office and Equipment	Office furniture	18 000	8 000	10 000	
Operational Capital: HAZMAT UNIT New Operational Capex MARTINDALE	2843	Yes	Transportation	Procurement of a new HAZMAT vehicle	15 000	5 000	10 000	

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Installation of CCTV cameras at JMPD HQ, Dube, Licensing HQ and Langlaagte for Internal control New Plant and Equipment MARTINDALE City Wide	2536	Yes	Security and Safety	CC Cameras	4 000	4 000		
4 Mobile Command Posts MARTINDALE	6665	Yes	Facilities	Fleet	40 000		20 000	20 000
Sub Total						24 943	47 943	20 000
Public Safety: EMS								
Building of EMS Commercial Academy and Ethics BRIXTON	6398	Yes	Housing	BUILDING	22 250		6 150	16 100
Lehae Training Academy	6408	Yes	Facilities	Building	11 349	6 000	5 349	
Lehae Fire Station	6410	Yes	Facilities	Building	5 241	5 241		
Telematic System for Operations City Wide	6619	Yes	Security and Safety	Tracking System for Fire Fighters	10 000	5 000	5 000	
Equipment cheche for Urban Search and Rescue RESCUE(jaws of life, breathers for Gautrain)and Air lifting equipment New Plant and Equipment MARTINDALE City Wide	2221	Yes	Office and Equipment	Urban Search and Rescue Equipment	12 500	5 000	7 500	
Fire Stations - Central Museum Establishment Renewal Building Alterations	3723	Yes	Facilities	Fire Station Museum	11 900	5 950	5 950	
Fire and Rescue Equipment New Plant and Equipment MARTINDALE City Wide	3652	Yes	Office and Equipment	Fire fighting equipment	16 000	8 000	8 000	
Fire Station - Alexandra and 'Be Safe Centre' New Building ALEXANDRA EXT.25	3148	Yes	Facilities	Fire Station	4 000	2 000	2 000	
Ambulance equipment replacement Programme Renewal Plant and Equipment MARTINDALE City Wide	3154	Yes	Office and Equipment	Ambulance equipment	16 000	8 000	8 000	
Fire and Rescue Medical Equipment Tracking System New Plant and Equipment MARTINDALE City Wide	3155	Yes	Office and Equipment	Tracking System	9 600	4 800	4 800	
Building of EMS training academy for the City of Johannesburg New Building LEHAE EXT.1 City Wide	3160	Yes	Facilities	Construction of a new EMS training academy	2 000	1 000	1 000	
Sub Total						50 991	53 749	16 100
Public Safety: JMPD						00 331	00 1 40	10 100
The implementation of phase 2 of the IOC	22143	Yes			240 000	100 000	80 000	60 000
Ramp for P.W.D ROSSENTENVILLE	6644	Yes	Facilities	Ramp	5 500	2 500	3 000	
Renovation and extention of Randburg DLTC Renewal Building Alterations DOUGLASDALE EXT.37	3446	Yes	Facilities	Building	1 312	1 312		
Refurbishment of Roodepoort drivers Testing Station Renewal Building Alterations FLORIDA LAKE	3441	Yes	Facilities	Building	1 310	1 310		
Upgrading of Weighbridges at JMPD Testing Centres Renewal Plant and Equipment MARLBORO City Wide	3251	Yes	Facilities	Weigh Bridge	4 200	2 000	2 200	
Langlaagte One Stop Shop - Licensing Renewal Building Alterations LANGLAAGTE NORTH	2300	Yes	Facilities	Building	4 350	4 350		
Dog Kennel Hospital New Building Alterations GLENESK	2304	Yes	Facilities	Bulding	95	95		
Dube Holding Facility New Building Alterations DUBE	2306	Yes	Facilities	Depot/ Holding Facility	2 000	2 000		
Upgrading and improving security at JMPD Cash Sites. Renewal Building Alterations MARLBORO City Wide	2307	Yes	Facilities	Security features	2 000	2 000		

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Operational Capital: (JMPD) New Operational Capex City Wide	2494	Yes	Development	Operational	780	780		
Lighting masts at pounds New Building Alterations WEMMER	2471	Yes	Facilities	Lighting	4 200	2 000	2 200	
By-law managment unit - Upgrade of Wemmer Pound New Building Alterations SELBY EXT.11	2436	Yes	Facilities		3 000	3 000		
By-law management unit - Unit ugrade for building Fennel Road pound Renewal Building Alterations MARTINDALE	2437	Yes	Facilities	Building	3 000	3 000		
Stormwater Management Renewal Drainage System ROSETTENVILLE EXT.2	2587	Yes	Roads and Stormwater	Drainage system	8 200	3 200	5 000	
Cold Storage for Wemmer Pound New Building Alterations GLENESK	2591	Yes	Facilities	Cold Storage	2 300	2 300		
Install Strong Rooms at Wemmer; Fennel Road; Von Wieligh New Building Alterations WEMMER	2594	Yes	Facilities	Strong Room	8 100	2 500	2 700	2 900
Improve area lighting at JHB; Midrand; Randburg; Roodepoort and Wemmer Complex. New Plant and Equipment MARTINDALE City Wide	2535	Yes	Facilities	lighting	16 200	5 200	5 400	5 600
New Radio Communication system New Plant and Equipment CITY AND SUBURBAN EXT.6 F	2537	Yes	ICT	Radio Communication	12 000	12 000		
Supply Firearms to the JMPD new recruits Renewal Plant and Equipment CITY AND SUBURBAN EXT.6 City Wide	2684	Yes	Office and Equipment	Firearms	3 000	3 000		
Sub Total						153 035	101 000	69 002
City Power								
RTU installations New SCADA REUVEN City Wide	2228	Yes	Power	Service connection	10 000		10 000	
Installation of new service connections New Service Connections ALEXANDRA EXT.63	2202	Yes	Power	Service connection	12 908	10 413	995	1 500
New service connections New Service Connections BEREA	2203	Yes	Power	Service connection	42 500	14 500	14 000	14 000
Installation of new service connections New Service Connections HALFWAY HOUSE EXT.74	2259	Yes	Power	Service connection	39 805	15 805	12 000	12 000
New service connections New Service Connections FERNDALE EXT.25	2260	Yes	Power	Service connection	38 550	14 550	12 000	12 000
New service connections New Service Connections ROODEPOORT EXT.2	2261	Yes	Power	Service connection	40 200	12 400	14 800	13 000
New service connections New Service Connections LENASIA EXT.1	2262	Yes	Power	Service connection	46 750	13 250	18 500	15 000
New service connections New Service Connections REUVEN	2263	Yes	Power	Service connection	39 500	10 000	14 500	15 000
New Service connections New Service Connections HURST HILL	2264	Yes	Power	Service connection	31 780	14 260	8 520	9 000
Convert PPC cement and Haggie Rand from 20.5kV to 11kV Renewal Bulk Infrastructure HERIOTDAL	2269	Yes	Power	Voltage Network Transmissio n voltage	57 000	57 000		
Refurbishment of MV infrastructure(Switchgear and transformers) Renewal Medium Voltage Network NORTH RIDING EXT.30 City Wide	2272	Yes	Power	Feeder Cables Switchgear Tr ansformers	5 000		5 000	
Prepare mini subs and load centres for 11 kV conversion Renewal Township Reticulation JEPPESTOWN SOUTH	2253	Yes	Power	Voltage Network	40 000		20 000	20 000
Sebenza Substation. Build a new 88kV GIS (30circuits) yard. New Bulk Infrastructure SEBENZA EXT.6 City Wide	2326	Yes	Power	Circuits	48 215	37 489	10 726	
Load Management: Receiver audit and replacement Renewal Load Management REUVEN F	2327	Yes	Power	Smart grid	11 699	10 000	699	1 000
Refurbish transformers and switchgear Renewal Bulk Infrastructure REUVEN City Wide	2334	Yes	Power	Switchgear Transfor mers	22 000	22 000		
Refurbishment of MV infrastructure(Switchgear and transformers) Renewal Medium Voltage Network REUVEN	2338	Yes	Power	Feeder Cables Switchgear Tr ansformers	46 000	41 000	5 000	
Replacement of aged and/or faulting MV cables Renewal Medium Voltage Network REUVEN	2339	Yes	Power	Switchgear Transfor mers	52 000	42 000	10 000	

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
lutz: Establish new 88/11 kV cabling New Bulk Infrastructure HONEYDEW MANOR EXT.11	2341	Yes	Power	Voltage Network	100 000			100 000
Replacement of aged and/or faulting MV cables Renewal Medium Voltage Network NORTH RIDING EXT.30 City Wide	2285	Yes	Power	Feeder Cables	5 872		5 872	
Build new 275kV Intake Station to replace Orlando 88kV switch yard. New Bulk Infrastructure RIVASDALE City Wide	2288	Yes	Power	Voltage Network Transmissio n voltage	142 636	47 636	65 000	30 000
Acquire servitudes and sub station sites New Transmission Line REUVEN City Wide	2379	Yes	Power	Voltage Network Transmissio n voltage	14 717	4 717	5 000	5 000
Upgrade John Ware sub station Renewal Bulk Infrastructure FORDSBURG	2428	Yes	Power	Transformers	49 000		49 000	
Allandale Substation: Upgrade 2 X 10 MVA transformers to 40 MVA Renewal Bulk Infrastructure COMMERCIA EXT.11	2438	Yes	Power	Feeder Cables Switchgear Tr ansformers	3 000			3 000
Provision of public lighting in informal settlements New Public Lighting REUVEN City Wide	2445	Yes	Power	Public lights	10 500		500	10 000
Replace open LV conductors with ABC Renewal Low Voltage REUVEN City Wide	2465	Yes	Power	Voltage Network	10 000		10 000	
Emergency work Renewal Medium Voltage Network REUVEN City Wide	2466	Yes	Power	Switchgear Transfor mers	51 500	11 500	25 000	15 000
Emergency Work Renewal Medium Voltage Network NORTH RIDING EXT.30	2448	Yes	Power	Feeder Cables Switchgear Tr ansformers	48 500	8 500	25 000	15 000
Install public lights in informal areas New Public Lighting REUVEN City Wide	2756	Yes	Power	Circuits	25 000	5 000	10 000	10 000
Telecommunications, Fibre optic installations and upgrades Renewal SCADA REUVEN	2906	Yes	Power	Smart grid	21 968		10 000	11 968
Establish new 88/11 kV sub station in Oakdene New Bulk Infrastructure OAKDENE EXT.2	2780	Yes	Power	Sub-station	10 000			10 000
Upgrade MV network Renewal Medium Voltage Network HERIOTDALE	2796	Yes	Power	Voltage Network	4 000		4 000	
Transformer capital program to eliminate high risk transformers Renewal Bulk Infrastructure REUVEN City Wide	2798	Yes	Power	Transformers	55 000		20 000	35 000
Vorna Valley. Upgrade sub station Renewal Bulk Infrastructure VORNA VALLEY EXT.7	2799	Yes	Power	Switchgear Transfor mers	35 000			35 000
Replace obsolete energy meters with prepaid units Renewal Service Connections REUVEN City Wide	3272	Yes	Power	Service connection	59 272	39 272	20 000	
Install statistical meters on all distributors New Load Management REUVEN City Wide	3282	Yes	Power	Smart grid	20 000		10 000	10 000
Supply AEL Factory from Westfield. New Medium Voltage Network MODDERFONTEIN EXT.2	3291	Yes	Power	Voltage Network	15 000			15 000
Emergency work on the transmission network Renewal Bulk Infrastructure REUVEN City Wide	2910	Yes	Power	Switchgear Transfor mers	10 000	10 000		
Bulk supply for the electrification of Fleurhof New Electrification FLEURHOF C	2918	Yes			439 433	152 758	164 469	122 206
Revenue Generation Efficiency Project. Pre-paid system installation of semi automated pre-paid and automated pre paid (smart meters) Renewal Service Connections REUVEN City Wide	2920	Yes	Power	Smart grid	91 699	80 000	9 699	2 000
Electrification of Lehae phase 2 New Electrification LEHAE	2921	Yes	Power	Voltage Network Circuits Swit chgear Transformers	20 000	20 000		

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Electrification of Lufhereng New Electrification LUFHERENG	2922	Yes	Power	Circuits Feeder Cables Switchgear Tr ansformers	395 515	127 353	147 117	121 045
Upgrading of 88 kV overhead lines Renewal Bulk Infrastructure REUVEN City Wide	3083	Yes	Power	Overhead lines	7 500	7 500		
Electrification of Elias Motswaledi. New Electrification POWER PARK	3091	Yes	Power	Voltage Network Transformer s Transmission voltage	20 000	20 000		
Telecommunications, Multiplexer and network management system Renewal Plant and Equipment REUVEN City Wide	3895	Yes	Power	Smart grid	4 000		4 000	
Protection, Supply and delivery of Secondary Plant equipment Renewal Protection REUVEN City Wide	3896	Yes	Power	Plant equipment	7 500	7 500		
Rooseveldt Park: Replace 2 X 45 MVA transformers and replace 11kV switchgear New Bulk Infrastructure LINDEN	3900	Yes	Power	Feeder Cables Switchgear Tr ansformers	128 456	31 000	45 000	52 456
ICT Network upgrade for smart grids to substations New Load Management REUVEN City Wide	3903	Yes	Power	Smart grid	727	727		
Procurement of IT hardware New Computer Hardware REUVEN City Wide	3904	Yes	Power	Smart grid	5 000		5 000	
Upgrade of Virtualization Infrastructure New Computer Software REUVEN City Wide	3907	Yes	ICT	Software license	3 000	3 000		
IT Business Continuity New Computer Software REUVEN City Wide	3912	Yes	ICT	Desktops	15 000		5 000	10 000
Eskom payments. New Bulk Infrastructure REUVEN City Wide	3714	Yes	Power	Voltage Network Switchgear T ransformers	35 000		15 000	20 000
Convert Wilro Park substation to 88/11 kV Renewal Bulk Infrastructure WILROPARK EXT.1	3440	Yes	Power	Transformers Transm ission voltage	41 000	41 000		
SAP Employee Self Service New Computer Software REUVEN City Wide	4122	Yes	ICT	Desktops	500	500		
Upgrade Orchards Substation New Bulk Infrastructure ORCHARDS	4125	Yes	Power	Switchgear Transfor mers	9 000			9 000
Upgrade MV Networks in CBD Renewal Medium Voltage Network	4113	Yes	Power	Feeder Cables Switchgear Tr ansformers	5 000		5 000	
All fencing and security lighting for various substations Renewal Building Alterations REUVEN City Wide	4114	Yes	Security and Safety	Fencing and Security Lighting	5 000		5 000	
Electrification of various Informal Settlements (Plot 8 Lindhaven, Kliptown Ext11, Princess Plot 61, Freedom Charter Square, Ruimsig Portion 77, Westgate development Princess Plot) New electrification City wide	4280	Yes	Power	Service connection Transform ers	169 411	20 418	100 288	48 705
South Hills Electrification	22023	Yes			380 880	116 240	125 152	139 488
Riverside Electrification and Bulk Infrastructure	22024	Yes			531 024	184 587	198 738	147 699
Protea Glen Electrification Project	22025	Yes			27 312	27 312		
Jabulani Electrification	22026	Yes			152 410	46 990	51 436	53 984
Sub Total						1 328 177	1 297 011	1 144 051

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Johannesburg Water: Water								
Soweto: Doornkop West Reservoir 50MI	6504	Yes	Water	Reservoir	7 000		5 000	2 000
Deep South/ Orange Farm: Doornkop West Reservoir: Upgrade Water Infrastructure	6512	Yes	Water	Reservoir	5 000			5 000
Soweto: Meadowlands Reservoir 19.8ML	6513	Yes	Water	Reservoir	7 000		7 000	
Soweto: Meadowlands Tower 2 2.2ML	6514	Yes	Water	tower	1 000		1 000	
Soweto: Meadowlands Tower 1 1.1Ml	6515	Yes	Water	Tower	1 000		1 000	
Soweto: Dobsonville Reservoir 15MI	6516	Yes	Water	reservoir	2 000		2 000	
Roodepoort/Diepsloot: Robertville Tower 2.25ML	4040	Yes	Water	Water Tower	10 000	10 000		
Louis Botha Corridor (JW: Water) Renewal Corridor Intervention	4018	Yes	Water	WATER UPGRADE	50 000	10 000	20 000	20 000
Perth Empire Corridor (JW: Water) Renewal Corridor Intervention	4019	Yes	Water	Water Upgrades	43 000	15 000	15 000	13 000
Turffontein Corridor (JW: Water) Renewal Corridor Intervention	4021	Yes	Water	Water Upgrades	30 000	10 000	10 000	10 000
Roodepoort/Diepsloot: Crown Gardens Tower 1.1 MI	21763	Yes			10 500	10 500		
Midrand: Diepsloot Tower 1.6 ML .	21933	Yes			4 000			4 000
OV: Upgrade Roads	21934	Yes			2 000			2 000
Soweto: Zondi Water Upgrade	6565	Yes	Water	Water Reticulation Upgrade	10 001	10 001		
Soweto: Protea Glen Water Upgrade	6640	Yes	Water	reticulation	11 000	2 000	9 000	
Midrand: Pretoriusrand Reservoir 10ML	6618	Yes	Water	Reservoir	9 225		4 225	5 000
Midrand: Erand Tower 2 1.5ML	6494	Yes	Water	Tower	14 000	14 000		
Midrand: Pretoriousrand Tower 1.2ML	6495	Yes	Water	Tower	4 000		1 000	3 000
Midrand: Halfway house Reservoir 20ML	6496	Yes	Water	Reservoir	10 000	10 000		
Sandton/ Alexandra: Kengsington Booster 4.2Ml	6498	Yes	Water	Booster Pump	1 000			1 000
Johannesburg Central: Aeroton Water Upgrade	2714	Yes	Sanitation	Waste Water Treament Works	2 000	2 000		-
Orange farm/Deep south: Ennerdale Water Upgrade	2718	Yes	Water	Water Reticulation Upgrade	5 000	5 000		
Midrand: Blue Hills Tower 1.8ML	2567	Yes	Water	1.8ML Water TOWER	5 000	5 000		
Deep South/ Orange Farm: Doornkop West/Protea Glen district: Upgrade water infrastructure	2571	Yes	Water	Water reticulation upgrade	20 000	10 000	10 000	
Operational Capital: Information Technology	2654	Yes	Development	Information Technology	30 000	10 000	10 000	10 000
Unplanned bulk water and sewer connections to new townships New Basic Water and Sewer Services	2324	Yes	Water	, , , , , , , , , , , , , , , , , , ,	3 000	1 000	1 000	1 000
Johannesburg Central: Crown Gardens Water Upgrade	2476	Yes	Water	Water Reticulation Upgrade	10 000	5 000		5 000

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Operational Capital: Provision for Emergency Work	2484	Yes	Water	Emergency Work	25 000	5 000	10 000	10 000
Deep South/ Orange Farm: Diepsloot Reservoir 25ML	2453	Yes	Water	Reservoir	5 000			5 000
Sandton/Alexandra: Linbro Park Water Upgrade	2314	Yes	Water	Water Reticulation Upgrade	24 000	10 000	14 000	
Water Demand Management: New Operate and Maintenance Assets	2197	Yes	Water	Water Demand Management	240 135	120 135	60 000	60 000
Basic Water Service New Basic Water and Sewer Services	2198	Yes	Water	water services	20 000	10 000	5 000	5 000
Operational Capital: Planning and engineering studies	2225	Yes	Development	Planning And Engineering Studies	58 500	17 000	20 000	21 500
Operational Capital: Operations and Maintenance	2226	Yes	Facilities	Operations and Maintenance	153 473	41 001	51 000	61 473
Operational Capital: Corporate Requirements of Johannesburg Water	2231	Yes	Study or Environment Management	Corporate requirements	17 500	8 500	4 500	4 500
Sandton/Alexandra: Planned replacement watermains	2245	Yes	Water		50 391	30 000	10 391	10 000
Roodepoort/Diepsloot: Planned Replacement Watermains	2246	Yes	Water	Watermains Replacement	55 000	25 000	20 000	10 000
Johannesburg Central: planned Replacement Watermains	2248	Yes	Water	Watermains replacement	40 000	20 000	10 000	10 000
Midrand: Carlswald Water Infrastructure Upgrade	3882	Yes	Water	Water reticulation upgrade	2 000			2 000
Johannesburg Central: Perth - Empire BRT and Rail Corridor Interventions	3871	Yes			1 000	1 000		
Roodepoort/ Diepsloot: Witpoortjie Water Upgrade	3582	Yes	Water	Water reticulation upgrade	5 000			5 000
Sandton/Alexandra: Sandton water upgrade	3557	Yes	Water	Water Reticulation Upgrade	35 000	5 000	5 000	25 000
Midrand: Planned replacement: Watermains Renewal	3540	Yes	Water	Watermains replacement	30 000	10 000	10 000	10 000
Orange Farm/ Deep South: Planned Replacement Watermains	3516	Yes	Water	Watermains replacement	55 528	20 000	10 000	25 528
Midrand: Carlswald Reservoir New Reserviors CARLSWALD A.H.	3461	Yes	Water	Reservoir	4 000	4 000		
Midrand: Halfway house water upgrade	3462	Yes	Water	Water Reticulation Upgrade	10 000	5 000	5 000	
Sandton/ Alexandra: Woodmead Reservoir 22ML	3464	Yes	Water	Reservoir	10 000			10 000
Roodepoort/ Diepsloot: Robertville Water Upgrade	3467	Yes	Water	Water Reticulation Upgrade	10 000	5 000	5 000	
Southdale/ Langlaagte: Aeroton Direct Tower1.4ML	3473	Yes	Water	Tower	3 000	3 000		
Sub Total						469 136	336 116	356 000
Johannesburg Water: Sewer								
Midrand: Planned replacement sewermains	6517	Yes	Sanitation	sewer pipes	29 000	10 000	10 000	9 000
Midrand: Ivory Park North Upgrade Sewer	6527	Yes	Sanitation	sewer pipes	4 500			4 500
Goudkoppies: Replace belt presses number 4	6542	Yes	Sanitation	Waste Water Treatment Works	11 000		5 000	6 000
Goudkoppies: New PSTs number 2	6543	Yes	Sanitation	Waste Water Treatment Works	2 000		2 000	
Northern Works: Digesters Number 4	6544	Yes	Sanitation	Waste Water Treatment Works	20 000		10 000	10 000
Northern Works: Unit 4: Replacement of Electromechanical	6545	Yes	Sanitation	Waste Water Treatment Works	25 000		5 000	20 000

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Ennerdale Works: Dam cleaning and lining	6546	Yes	Sanitation	Waste Water Treatment Works	2 000		2 000	
Ennerdale Works: Replace module mixers and motors	6547	Yes	Sanitation	Waste Water Treatment Works	1 000		1 000	
WWTW: Northerm Farm - Dam Repair	22066	Yes			1 000			1 000
Louis Botha Corridor (JW: Sewer) Renewal Corridor Intervention	4023	Yes	Sanitation	Sewer Upgrades	10 000	10 000		
Bushkoppie: New PSTs number 2	6501	Yes	Sanitation	Waste Water Treatment Works	19 000		4 000	15 000
Bushkoppies Works: Upgrade main Blowers and Pipework	6503	Yes	Sanitation	Waste Water Treatment Works	20 000		10 000	10 000
Northern Works: Unit 3 Module 3 refurbish clarifier	2533	Yes	Sanitation	Waste Water Treatment Works	5 000	5 000		
Driefontein Works: IRP (DF: Conc Lining)	2534	Yes	Sanitation	Waste Water Treatment Works	96 000	51 000	45 000	
Goudkoppies Works: Digester Heating and Mixing	2518	Yes	Sanitation	Waste Water Treatment Works	30 000		5 000	25 000
Northern works: Unit 5 mod 2	2519	Yes	Sanitation	Waste Water Treatment Work	120 000	10 000	30 000	80 000
Goudkoppies works: Aerators; mixers; mod3	2691	Yes			5 000		5 000	
Johannesburg Central: Bruma Sewer Upgrade	2716	Yes	Sanitation	New sewer mains	10 000	10 000		
Bushkoppies Works: IRP (BK Balancing Tank)	2450	Yes	Sanitation	Waste Water Treatment Works	42 400	37 400	5 000	
Olifantsvlei Works: IRP/OV (Digester Heating and Mixing)	2446	Yes	Sanitation	Waste Water Treatment Works	58 000	28 000	30 000	
Olifantsvlei Works: Belt Presses # 1	2447	Yes	Sanitation	waste water treatment works	2 000		2 000	
Northern Works: Belt Presses New #4	2308	Yes	Sanitation	Waste Water Treatment Works	18 000		3 000	15 000
LA: Module 1	3232	Yes	Sanitation	Waste Water Treatment Works	15 000	5 000	5 000	5 000
Olifantsvlei: Refurbish Unit 2	3236	Yes	Sanitation	waste water treatment works	12 000		2 000	10 000
Goudkoppies Works: Replace screw pumps on bioreactors	3248	Yes	Sanitation	Waste Water Treatment Works	5 000		5 000	
Sandton/ Alexandra: Planned Replacement Sewermains	3558	Yes	Sanitation	Planned Replacement	30 000	10 000	10 000	10 000
Orange Farm/ Deep south: Planned Replacement Sewermains	3520	Yes	Sanitation	Planned replacement sewer main renewal	40 000	10 000	20 000	10 000
Orange Farm/ Deep south: Lakeside Sewer Upgrade	3523	Yes	Sanitation	Sewer Reticulation Upgrade	1 700	1 700		
Orange Farm/ Deep South: Orange farm Sewer Upgrade	3526	Yes	Sanitation	Sewer Reticulation Upgrade	1 000			1 000
Olifantsvlei Works: Infrastructure Renewal Plan	3481	Yes	Sanitation	Waste Water Treatment Works	20 450	3 500	4 000	12 950
Bushkoppies Works: Infrastructure renewal plan	3482	Yes	Sanitation	Waste Water Treatment Works	15 000		5 000	10 000
Goudkoppies Works: Infrastructure Renewal Plan	3484	Yes	Sanitation	Waste Water Treatment Works	70 600	45 600	5 000	20 000
Northern Works: Infrastructure renewal	3490	Yes	Sanitation	Waste Water Treatment Works	25 000		10 000	15 000
Driefontein Works: Drying bed extension	3491	Yes	Sanitation	Waste Water Treatment Works	2 000		2 000	
Driefontein Works: Refurbish WAS and RAS p/s	3492	Yes	Sanitation	Waste Water Treatment Works	5 500		4 500	1 000
Driefontein Works: Infrastructure Renewal Plan	3497	Yes	Sanitation	Waste Water Treatment Works	7 500		2 500	5 000
Ennerdale Works: Infrastructure renewal plan	3502	Yes	Sanitation	Waste Water Treatment Works	170	170		

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Roodepoort/ Diepsloot: Planned Replacement Sewer mains	3586	Yes	Sanitation	Planned replacement sewer mains renewal	45 000	25 000	10 000	10 000
Roodepoort/ Diepsloot: Lanseria Outfall Sewer Upgrade	3601	Yes	Sanitation	Sewer Reticulation	2 000		1 000	1 000
Johannnesburg Central: Planned Replacement Sewermains	3614	Yes	Sanitation	PLANNED REPLACEMENT SEWER MAINS	30 000	10 000	10 000	10 000
Soweto: Planned Replacement Sewermains	3627	Yes	Sanitation	Planned Replacement Sewer Mains	30 000	10 000	10 000	10 000
Soweto: Protea Glen Sewer Upgrade	3631	Yes	Sanitation	Sewer Reticulation Upgrade	10 000		5 000	5 000
Johannesburg Central: Turfontein Redevelopment Corridor Sewer Renewal	3870	Yes	Sanitation	corridor	10 000	10 000		
Roodepoort/ Diepsloot: Diepsloot sewer Pipelines and Bridge	3918	Yes	Sanitation	Sewer pipelines and Bridge	120 000	20 000	50 000	50 000
Northern Works: Unit 4 liquor treatment	3961	Yes	Sanitation	Waste Water Treatment Works	35 000		25 000	10 000
Northern Works: Desludge and line Dam 02	3963	Yes	Sanitation	Waste Water Treatment Works	15 000		5 000	10 000
Northern Works: Unit 3 electro mech/ cabling bios 1 and 3	3964	Yes	Sanitation	Water Treatment Works	13 500	13 500		
WWTW Upgrade and refurbish	3966	Yes	Sanitation	Waste Water Treatment Works	10 000		5 000	5 000
Sub Total						325 870	370 000	406 450
Pikitup								
21 Bins Underground and 240l new plant and equipment City Wide	22423	Yes			60 000	20 000	20 000	20 000
Pikitup Facilities renewal, upgrades and new including branding and signage	2667	Yes	Facilities	Depot/ Holding Facility	65 300	20 300	25 000	20 000
15 Landfill - Goudkoppies New Building Alterations ZONDI City Wide	2773	Yes	Facilities	Depot/ Holding Facility	2 500			2 500
Buyback and sorting facilities including drop-off centres	2740	Yes	Facilities	Depot/ Holding Facility	26 125	10 000		16 125
18 Landfill - Robinson deep New waste collection TURFFONTEIN City Wide	2742	Yes	Facilities	Depot/ Holding Facility	2 500			2 500
16 Landfill - Kya Sands New waste collection KYA SAND EXT.48 City Wide	2783	Yes	Facilities	Depot/ Holding Facility	2 500			2 500
5 Composting Organic Waste (DSDM)City Wide	2187	Yes	Facilities	Depot/ Holding Facility	8 000			8 000
Waste bulk containers	2188	Yes	Waste management	Refuse	10 000	5 000	5 000	
17 Landfill - Marie Louise New waste collection RAND LEASES EXT.11 City Wide	2192	Yes	Facilities	Depot/ Holding Facility	2 500			2 500
ICT Hardware and Software	2194	Yes	ICT	Software license	6 000	2 000	2 000	2 000
20 Landfill- Linbro Park new waste collection	3257	Yes	Facilities	Depot/ Holding Facility	2 500			2 500
EIA for all Pikitup waste facilities	3195	Yes	Study or Environment Management	Environmental impact analysis	3 500	1 500	2 000	

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Separation at source facilities and equipment and 240L bins	3196	Yes	Waste management	Refuse	18 280	9 980	8 300	
Garden site upgrading and new	3911	Yes	Waste management	Refuse	1 000	1 000		
New plant and equipment	3832	Yes	Waste management	Refuse	8 000	4 000	4 000	
Sub Total						73 780	66 300	78 625
Johannesburg Roads Agency								
MISCL - Emergency, Critical and Urgent Depot Stormwater Improvements. New Stormwater Management Projects City Wide	2389	Yes	Roads and Stormwater	stormwater	130 000	30 000	50 000	50 000
CATCH 215 - Kliptown Stormwater Upgrade (Phase 10): Low Level Bridge. Renewal Stormwater Management Projects KLIPSPRUIT WEST EXT.1	2392	Yes	Roads and Stormwater	stormwater	35 000	15 000	20 000	
MISCL - Gravel Roads: Orange Farm and Surrounding Areas. New Roads: Construction and Upgrades ORANGE FARM	2393	Yes	Roads and Stormwater	Gravel roads	110 000	25 000	50 000	35 000
CATCH 210 - Klein Jukskei Catchment: (CBP) Stormwater Control: Willows Development - Windsor New Stormwater Catchments JUKSKEI PARK	2398	Yes	Roads and Stormwater	stormwater	7 000	1 000	5 000	1 000
MISCL - Gravel Roads: Ivory Park and Surrounding Areas. New Gravel Road IVORY PARK EXT.9	2399	Yes	Roads and Stormwater	Gravel roads	90 000	25 000	30 000	35 000
MISCL - Environmental Compliance. New Operational Capex City Wide	2404	Yes	Roads and Stormwater	stormwater	2 700	900	900	900
CATCH 200 - Braamfontein Spruit Catchment: Erosion Protection - Sub 07, Morningside Manor to George Lea Park. New Stormwater Catchments MORNINGSIDE EXT.77	2405	Yes	Roads and Stormwater	stormwater	18 000	6 000	6 000	6 000
MISCL - Gravel Roads: Diepsloot. New Roads: Construction and Upgrades DIEPSLOOT WEST EXT.3	2410	Yes	Roads and Stormwater	Gravel roads	97 000	21 000	26 000	50 000
REHAB - Road Rehabilitation and Reconstruction Programme. Renewal Roads: Construction and Upgrades City Wide	2412	Yes	Roads and Stormwater	renewal roads	270 000	100 000	100 000	70 000
CATCH 240 - Jukskei Catchment: Upgrade Bridge Street Bridge, Buccleuch Renewal Stormwater Catchments BUCCLEUCH	2414	Yes	Roads and Stormwater	stormwater	45 000	5 000	20 000	20 000
CATCH 210 - Klein Jukskei Catchment: Bond Stream Relief System, Ferndale. New Stormwater Catchments FERNDALE	2415	Yes	Roads and Stormwater	stormwater	15 000	5 000	5 000	5 000
MISCL - Investigate and Design Future Schemes. New Operational Capex City Wide	2416	Yes	Roads and Stormwater	stormwater	27 000	15 000	6 000	6 000
MISCL - Gravel Roads: Doornkop/Thulani. New Roads: Construction and Upgrades DOORNKOP	2417	Yes	Roads and Stormwater	Gravel roads	99 400	21 000	26 000	52 400
MISCL - Integrated Roads and Stormwater Masterplanning. New Stormwater Management Projects City Wide	2422	Yes	Roads and Stormwater	integrated roads and stormwater	27 000	9 000	9 000	9 000
BRID 11 - Bridge Rehabilitation. Renewal Bridges (Pedestrian and Vehicles) City Wide	2427	Yes	Roads and Stormwater	Pedestrian and vehicle bridge	180 000	60 000	80 000	40 000
MISCL - Gravel Roads: Bram Fischerville. New Roads: Construction and Upgrades BRAM FISCHERVILLE	2496	Yes	Roads and Stormwater	Gravel roads	95 000	21 000	24 000	50 000
MOB - Intelligent Transport Systems (ITS) Projects. New Mobility: Intelligent Transportation System and Networks City Wide	2472	Yes	Roads and Stormwater	stormwater	15 000	5 000	5 000	5 000
MOB - Complete Streets (Streets Alive). New Roads: Construction and Upgrades City Wide	2576	Yes	Roads and Stormwater	Gravel roads	30 000	20 000	5 000	5 000
CATCH 10 - Emergency Stormwater Improvement (Multi year): Protea Glen Ext 1-4 (Phase 1-5). New Stormwater Catchments PROTEA GLEN	2577	Yes	Roads and Stormwater	stormwater	40 000	10 000	15 000	15 000
CATCH 205 - Robinson Canal Catchment Structural Improvement: Robinson Canal Sub 4 Renewal Stormwater Catchments ROBIN ACRES	2580	Yes	Roads and Stormwater	stormwater	30 000	10 000	10 000	10 000
Operational Capital: CS - Operational Capex. Renewal Operational Capex City Wide	2581	Yes	Heritage Assets	assets	2 100	2 100		
CATCH 212 - Bez Valley Catchment: Recon Sub 6; Rehab Main, Sub 1 and 4. Renewal Stormwater Catchments BEZUIDENHOUT VALLEY	2611	Yes	Roads and Stormwater	stormwater	12 000	3 000	6 000	3 000

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
RNP022_Richards Drive Upgrading Renewal Roads: Construction and Upgrades HALFWAY HOUSE EXT.95	2853	Yes	Roads and Stormwater	roads	6 000	3 000	3 000	
RNP021_Outspan Road Upgrading Renewal Roads: Construction and Upgrades LITTLEFILLAN	2854	Yes	Roads and Stormwater	roads	5 000	2 000	3 000	
RNP003_Westlake Road Extension New Roads: Construction and Upgrades RAND LEASES EXT.1	2868	Yes	Roads and Stormwater	roads	5 000			5 000
CS - Capital Equipment. New Plant and Equipment City Wide	2873	Yes	Office and Equipment	plant and equipment	15 000	5 000	5 000	5 000
MISCL - Pedestrian Bridge in Kaalfontein New Bridges (Pedestrian and Vehicles) KAALFONTEIN EXT.2	2879	Yes	Roads and Stormwater	Pedestrian bridge	6 000	6 000		
RNP004_James Street Extension. New Roads: Construction and Upgrades ENNERDALE	2881	Yes	Roads and Stormwater	roads	5 000	2 000	3 000	
RNP005_Spencer Road New Link New Roads: Construction and Upgrades FLEURHOF	2882	Yes	Roads and Stormwater	roads	11 000	2 000	3 000	6 000
RNP017_Ballyclaire Drive Widening Renewal Roads: Construction and Upgrades RIVER CLUB EXT.2	2887	Yes	Roads and Stormwater	roads	23 000	2 000	3 000	18 000
CONV - Conversion of Open Drains to Underground/Covered Drains in Ivory Park and surrounding areas. Renewal Stormwater Management Projects IVORY PARK EXT.7	2706	Yes	Roads and Stormwater	stormwater	30 000	10 000	10 000	10 000
MISCL - Emergency Stormwater Interventions. Renewal Stormwater Management Projects City Wide	2766	Yes	Roads and Stormwater	stormwater	15 000	5 000	5 000	5 000
MOB - Installation of New Warranted Traffic Signals in All Wards City Wide. New Mobility: Intelligent Transportation System and Networks City Wide	2767	Yes	Roads and Stormwater	stormwater	16 000	5 000	5 000	6 000
IT - IT Security. New Computer Software City Wide	3800	Yes	Office and Equipment	computer	7 000	5 000	1 000	1 000
RAMS - GIS Improvement. New Computer Software City Wide	3801	Yes	Roads and Stormwater	RAMS	50 000	20 000	15 000	15 000
RESUR - Resurfacing of M1 Motorway. Renewal Roads: Rehabilitation MELROSE City Wide	3816	Yes	Roads and Stormwater	roads	155 000	95 000	20 000	40 000
RESUR - Resurfacing of M2 Motorway. Renewal Roads: Rehabilitation City Wide	3817	Yes	Roads and Stormwater	roads	35 000	5 000	10 000	20 000
RESUR - Resurfacing of Soweto Highway. Renewal Roads: Rehabilitation ORLANDO City Wide	3818	Yes	Roads and Stormwater	Gravel roads	17 000	2 000	5 000	10 000
MISCL - Gravel Roads: Tshepisong. New Roads: Construction and Upgrades TSHEPISONG	3819	Yes	Roads and Stormwater	Gravel roads	85 000	20 000	30 000	35 000
MOB - City Deep Freight Hub. Renewal Roads: Construction and Upgrades CITY DEEP City Wide	3820	Yes	Roads and Stormwater	roads	23 000	3 000	10 000	10 000
CONV - Conversion of Open Drains to Underground/Covered Drains in Orange Farm and Surrounding Areas. Renewal Stormwater Management Projects ORANGE FARM	3788	Yes	Roads and Stormwater	stormwater	60 000	10 000	20 000	30 000
CONV - Conversion of Open Drains to Underground/Covered Drains in Bram Fischerville. Renewal Stormwater Management Projects BRAM FISCHERVILLE	3789	Yes	Roads and Stormwater	stormwater	29 500	9 500	10 000	10 000
RESUR - Resurfacing of Roads Renewal Roads: Rehabilitation City Wide	3171	Yes	Roads and Stormwater	Gravel roads	502 567	147 792	179 776	175 000
MISCL - Pedestrian Bridge in Diepsloot (No. 4) New Bridges (Pedestrian and Vehicles) DIEPSLOOT WES EXT.2	2941	Yes	Roads and Stormwater	Pedestrian bridge	6 000	6 000		
MISCL: Pedestrian Bridge in Slovo Park (also Ashanti). New Bridges (Pedestrian and Vehicles) CORONATIONVILLE	2946	Yes	Roads and Stormwater	Pedestrian bridge	10 000	10 000		
RNP013_Jan Smuts Dualling Renewal Roads: Construction and Upgrades PARKWOOD	2950	Yes	Roads and Stormwater	roads	18 000	3 000	3 000	12 000
MISCL - Pedestrian Bridge in Klipspruit West. New Bridges (Pedestrian and Vehicles) KLIPSPRUIT WEST	2953	Yes	Roads and Stormwater	Pedestrian bridge	5 000	5 000		
RNP085_Upgrading of Katherine Road Renewal Roads: Construction and Upgrades SANDOWN	2955	Yes	Roads and Stormwater	roads	45 000	15 000	30 000	
MOB - SARTSM: Upgrade of Existing Signalised Intersections. Renewal Mobility: Intelligent Transportation System and Networks City Wide	2961	Yes	Roads and Stormwater	stormwater	12 000	3 000	3 000	6 000
MOB - Alternative Energy: Alternative Power Sources (LED). New Mobility: Intelligent Transportation System and Networks City Wide	2963	Yes	Roads and Stormwater	stormwater	7 000	2 000	2 000	3 000
MOB - Geometric Improvements. Renewal Mobility: Intelligent Transportation System and Networks City Wide	2970	Yes	Roads and Stormwater	stormwater	20 000	5 000	5 000	10 000

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
MISCL - Gravel Roads: Lawley. New Roads: Construction and Upgrades LAWLEY EXT.1	2973	Yes	Roads and Stormwater	Gravel roads	90 000	25 000	30 000	35 000
MOB - Remote Monitoring: Urban Traffic Control (UTC). New Mobility: Intelligent Transportation System and Networks City Wide	2978	Yes	Roads and Stormwater	security	15 000	5 000	5 000	5 000
MOB - Alternative Energy: Alternative Power Sources (UPS). New Mobility: Intelligent Transportation System and Networks City Wide	2992	Yes	Roads and Stormwater	stormwater	100 000	30 000	35 000	35 000
MOB - Guardrails. Renewal Roads: Construction and Upgrades	2998	Yes	Roads and Stormwater	guardrails	13 000	3 000	5 000	5 000
MOB - Upgrading Controllers and Phasing. Renewal Mobility: Intelligent Transportation System and Networks	3001	Yes	Transportation	controllers	16 500	3 000	3 000	10 500
BRID 20 - Conrad Bridge; Blairgowrie. Renewal Bridges (Pedestrian and Vehicles) CRAIGHALL WARD	3015	Yes	Roads and Stormwater	bridges	15 000	3 000	6 000	6 000
MOB - Traffic Management Centre. Renewal Mobility: Intelligent Transportation System and Networks City Wide	3021	Yes	Roads and Stormwater	road	29 000	10 000	9 500	9 500
CATCH 240 - Jukskei Catchment - Vorna Valley Stream New Stormwater Catchments VORNA VALLEY EXT.13	3024	Yes	Roads and Stormwater	stormwater	15 000	3 000	6 000	6 000
MOB - CCTV Cameras. New Mobility: Intelligent Transportation System and Networks City Wide	3029	Yes	Roads and Stormwater	roads	8 900	2 900	3 000	3 000
RNP040_Crownwood Road Upgrade Renewal Roads: Construction and Upgrades CROWN EXT.2	3030	Yes	Roads and Stormwater	roads	54 000	10 000	24 000	20 000
MISCL - Dam Safety Rehabilitation Renewal Stormwater Management Projects City Wide	3033	Yes	Roads and Stormwater	stormwater	12 000	3 000	3 000	6 000
MOB - Traffic Signal Adaptive Control (TSAC). New Mobility: Intelligent Transportation System and Networks City Wide	3038	Yes	Roads and Stormwater	traffic signal	16 000	5 000	5 000	6 000
Operational Capital: CS - Depot Upgrading and Standarization. Renewal Operational Capex City Wide	3319	Yes	Housing	buildings	20 000	10 000	5 000	5 000
IT - ERP Migration. New Computer Software City Wide	3348	Yes	Office and Equipment	computers	5 000	5 000		
MOB - Recabling of Old Redundant Cables at Signalized Traffic Intersections. Renewal Mobility: Intelligent Transportation System and Networks City Wide	3305	Yes	Roads and Stormwater	roads	130 000	45 000	50 000	35 000
BRID 10 - Bridge Expansion Joints. Renewal Bridges (Pedestrian and Vehicles) City Wide	3266	Yes	Roads and Stormwater	Bridge expansion joints	45 000	15 000	15 000	15 000
BRID 11 - Bridges: Visual and Detailed (Principal) Inspections. New Bridges (Pedestrian and Vehicles) City Wide	3268	Yes	Roads and Stormwater	pedestrian and Vehicle bridge	25 000	10 000	10 000	5 000
BRID 20 - Bridges: Overtopping (Flooding). Renewal Bridges (Pedestrian and Vehicles) City Wide	3269	Yes	Roads and Stormwater	Pedestrian bridge	100 000	20 000	20 000	60 000
MOB - M2 Motorway at Main Reef Road Intersection. New Roads: Construction and Upgrades CROWN EXT.2	3981	Yes	Roads and Stormwater	congestion	10 000	10 000		
Operational Capital: CS - Upgrade of Head Office Facilities. Renewal Building Alterations City Wide	3982	Yes	Housing	other buildings	15 000	5 000	5 000	5 000
RAMS - Stormwater Asset Monitoring System. New Computer Software City Wide	3983	Yes	Roads and Stormwater	computers	30 000	15 000	10 000	5 000
REHAB - Rehabilitation of Open Channels City Wide. Renewal Stormwater Management Projects City Wide	3984	Yes	Roads and Stormwater	stormwater	30 000	5 000	10 000	15 000
MISCL - Gravel Roads: Protea South. New Roads: Construction and Upgrades PROTEA SOUTH EXT.1	3985	Yes	Roads and Stormwater	Gravel roads	80 000	15 000	30 000	35 000
MISCL - Gravel Roads: Drieziek. New Roads: Construction and Upgrades DRIEZIEK	3986	Yes	Roads and Stormwater	Gravel roads	83 527	22 254	26 273	35 000
MISCL - Gravel Roads: Poortjie. New Roads: Construction and Upgrades POORTJIE	4135	Yes	Roads and Stormwater	Gravel roads	90 000	25 000	30 000	35 000
MISCL - Gravel Roads: Slovoville New Roads: Construction and Upgrades SLOVOVILLE	4136	Yes	Roads and Stormwater	Gravel roads	90 000	25 000	30 000	35 000
BRID - Bridge Upgrade: Ivory Park Renewal Bridges (Pedestrian and Vehicles) IVORY PARK EXT.10	4203	Yes	Roads and Stormwater	Pedestrian bridge	2 000			2 000
BRID - Bridge Upgrade: River Park. Renewal Bridges (Pedestrian and Vehicles) FAR EAST BANK EXT.9	4204	Yes	Roads and Stormwater	Pedestrian bridge	2 000			2 000

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
CATCH - Implementation of CBP Stormwater Masterplanning: Soweto. New Stormwater Management Projects ORLANDO WEST	4205	Yes	Roads and Stormwater	Stormwater	70 600	15 000	20 000	35 600
MISCL - Gravel Roads: Kaalfontein. New Roads: Construction and Upgrades KAALFONTEIN EXT.2	4206	Yes	Roads and Stormwater	Gravel roads	90 000	25 000	30 000	35 000
MISCL - Gravel Roads: Mayibuye. New Roads: Construction and Upgrades COMMERCIA	4209	Yes	Roads and Stormwater	Gravel roads	90 000	25 000	30 000	35 000
Sub Total						1 213 446	1 338 449	1 441 900
Metrobus								
Conversion of existing fleet to run on Gas and Diesel	3997	Yes	Transportation	Engine	59 500	9 500	35 000	15 000
Furniture and Office Equipment	2201	Yes	Office and Equipment	Chairs Desks Furnitur e	1 736	500	600	636
Purchasing of New Buses	2283	Yes	Transportation	buses	208 000	58 000	75 000	75 000
Plant and Machinery	2286	Yes	Facilities	plant	3 700	500	2 000	1 200
IT Equipment, New Computers and Hardware Computer Hardware	2662	Yes	ICT		7 750	1 000	2 500	4 250
Building - Building Alterations/Upgrade	2663	Yes	Facilities		10 750	3 750	2 000	5 000
Replace Vehicle Fleet	2664	Yes	Transportation	Fleet Vehicles	500	500		
Engine and Gear box refurbishment	2553	Yes	Transportation	Engine	16 400	4 000	5 000	7 400
Sub Total						77 750	122 100	108 486
Johannesburg City Parks and Zoo								.00 .00
Mayibuye Park	6417	Yes	Parks and Recreations	Garden Parks	3 000		3 000	
Patterson Park Renewal Park ORANGE GROVE City Wide	4056	Yes	Parks and Recreations	Parks and Gardens	4 000	4 000		
Upgrading of Pieter Roos Park Renewal Park PARKTOWN City Wide	4065	Yes	Parks and Recreations	Parks and Gardens	1 500	1 500		
Upgrading of Pioneer Park Renewal Park TURFFONTEIN	4066	Yes	Parks and Recreations	Parks and Gardens	5 000	5 000		
Louis Botha (City Parks) Renewal Corridor Intervention ORANGE GROVE	4002	Yes	Parks and Recreations	Parks and Gardens	7 500	2 000	2 000	3 500
New Parks Development in Strettford (Orange Farm) New Park STRETFORD EXT.5	3549	Yes	Parks and Recreations	Garden Park	4 500	4 000	500	
Inner-city Parks Intervention Development and Upgrading	3942	Yes	Community	Parks and gardens	15 000	4 000	6 000	5 000
JHB Botanical Gardens Infrastructure upgrade in Emmarentia Renewal Park EMMARENTIA City Wide	3134	Yes	Parks and Recreations	Garden	13 475	3 475	3 000	7 000
Bird Sanctuary - City wide Renewal Park	3135	Yes	Parks and Recreations	Garden	1 500	500	500	500
Park upgrade Florida Lake Renewal Park FLORIDA NORTH	3156	Yes	Parks and Recreations	Parks and Gardens	3 000		3 000	
Park development in Protea Glen New Park PROTEA GLEN	3178	Yes	Parks and Recreations	Parks and Gardens	7 000		2 000	5 000

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Pimville Koppies Conservation Eco Tourism Upgrade Renewal Park PIMVILLE ZONE 1 EXT	3190	Yes	Parks and Recreations	Parks	4 000	1 000	1 000	2 000
Rietfontein Nature Reserve and EE centre upgrade in Bryanston Renewal Park BRYANSTON EXT.5	3193	Yes	Facilities	Educational Centre	1 000	1 000		
Kliprivier Nature Reserve Upgrade Renewal Educational Centre finalisation Renewal Park KLIPRIVIERSBERG	3219	Yes	Facilities	Educational centre	2 000		2 000	
Upgrade of existing parks to Occupational health and safety standards New Park City Wide	3253	Yes	Parks and Recreations	Parks and Gardens	12 000	4 000	5 000	3 000
Road islands and Town Entrances developments and Beautification New Park City Wide	2897	Yes	Parks and Recreations	Parks and Gardens	3 000	2 000	1 000	
City Parks House - IT Equipment New Computer Hardware New Computer Hardware	2722	Yes	ICT	Computer Hardware	8 750	1 500	3 250	4 000
City Parks House – Building upgrade New Building Alterations	2723	Yes	Parks and Recreations	Buildings	3 000	3 000		
Plant and equipment New Plant and Equipment	2724	Yes			17 000	5 000	6 000	6 000
Olifantsvlei Cemetery Renewal Cemetery NATURENA EXT.15	2575	Yes	Parks and Recreations	Cemetaries	34 100	2 000	11 000	21 100
City Parks House - New Furniture New Furniture SPRINGFIELD EXT.4 City Wide	2582	Yes	Facilities	furniture	9 000	3 000	3 000	3 000
Upgrading and Development of Riverlea Parks Renewal Park RIVERLEA EXT.2	2244	Yes	Parks and Recreations	Parks and Gardens	2 000		2 000	
Zoo - Animal hospital upgrade Renewal Bulk engineering services SAXONWOLD City Wide	3325	Yes	Facilities	Bulk	3 000		3 000	
Zoo - Animal Purchases New Operational Capex SAXONWOLD City Wide	3859	Yes	Development	Animals	11 000	2 000	2 000	7 000
Zoo - Zoo Infrastructure Renewal Building Alterations SAXONWOL	3884	Yes	Housing	Bulk infrastructure	15 000	5 000	5 000	5 000
Zoo - Parking Area Development(Zoo and Zoo lake Precinct) New Bulk engineering services SAXONWOLD	2606	Yes	Facilities	Parking	7 400	2 400	5 000	
Sub Total						56 375	71 250	72 100
Johannesburg Development Agency								
Linear Markets New Building Alterations ALEXANDRA EXT.45	2846	Yes	Facilities	trading stores markets	20 000		10 000	10 000
Pedestrian Bridge Vincent Tshabalala Road New Bulk Infrastructure FAR EAST BANK EXT.9 E	2851	Yes	Roads and Stormwater	Pedestrian bridge	25 000	10 000	15 000	
Refuse Bins New Bulk Infrastructure FAR EAST BANK EXT.9 E	2852	Yes	Waste management	Refuse Bins	900	300	300	300
Development of open Space New Precinct Redevelopment ALEXANDRA EXT.53 E	2696	Yes	Parks and Recreations	open spaces parks	2 000			2 000
Marlboro Industrial Rented Housing New RDP Flats ALEXANDRA EXT.18 E	2699	Yes			1 000			1 000
Banakekelen Hospice New Clinic ALEXANDRA EXT.38	2704	Yes	Community	Clinic	6 000		1 000	5 000
Kliptown Renewal Precinct Redevelopment (Walter Sisulu Square) KLIPSPRUIT EXT.4	2552	Yes	Facilities	Development	24 000	14 000	10 000	
Orlando East Station Precinct New Precinct Redevelopment ORLANDO EAST	2503	Yes	Facilities	Station development	1 000			1 000
Alexandra Hostel Redevelopment (M1) Renewal Building Alterations ALEXANDRA EXT.9	2531	Yes			2 000			2 000
Alfred Nzo road widening New Bulk Infrastructure ALEXANDRA EXT.24	2648	Yes	Roads and Stormwater	Road Widening	1 000			1 000
Jukskei River Environmental Upgrading and Rehabilitation Renewal Bulk Infrastructure ALEXANDRA EXT.1 E	2294	Yes	Parks and Recreations	Ecological Infrastructure	27 000	7 000	20 000	

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Randburg CBD regeneration Renewal Precinct Redevelopment FERNDALE	2224	Yes	Facilities	development	40 000	30 000	5 000	5 000
Jabulani Station Renewal Nodal Transportation Facilities	3118	Yes	Facilities	Transportation Facilities	50 500	30 000	500	20 000
Nancefield Station Precinct Development New Precinct Redevelopment KLIPSPRUIT	3070	Yes	Facilities	Station development	35 000	20 000	15 000	
Inner City public environment and social facilities to support Affordable Housing strategy for Inner City Renewal	6357	Yes	Roads and Stormwater	public environment upgrading	10 000			10 000
Public Art and Placemaking Implementation Programme_Priority and Marginalised Areas	22153	Yes			2 000			2 000
Orange Farm and Weilers Farm (Kanana Park) Development Renewal Precinct Redevelopment REGION G	22118	Yes			16 000		1 000	15 000
Roodepoort CBD regeneration Renewal Precinct Redevelopment REGION C	22119	Yes			21 500		1 500	20 000
Wemmer Pan precinct implementation	22120	Yes			31 500		1 500	30 000
Zandspruit Civic Node Development Renewal Precinct Redevelopment Zandspruit REGION C	22121	Yes			31 500		1 500	30 000
Marlboro South Light Industrial Business Hub_Skills Development Centre	22122	Yes			1 500			1 500
Inner City Eastern Gateway_high_density_residential_neighbourhoods_Ellis Park Precinct, Kazerne, Mongololo Informal Settlement	22272	Yes			1 000			1 000
Inner City Eastern Gateway_Development Infill in existing neighbourhoods	22279	Yes			1 000			1 000
Inner City Eastern Gateway_TOD and Movement Corridors	22281	Yes			1 500			1 500
Inner City Eastern Gateway_Parks_Community Facilities_NMT	22302	Yes			3 000		1 500	1 500
Rotunda Park Precinct Turffontein Corridor (JDA) New Precinct Redevelopment TURFFONTEIN	4032	Yes	Parks and Recreations	linear parks Gateways	75 000	45 000	30 000	
Soweto Corridor Public Places Challenge_Upgrading of Public Environment through co-investment	6372	Yes	Roads and Stormwater	Public environment upgrading	1 500			1 500
Louis Botha Corridor Public Places Challenge_Upgrading of Public Environment through co-investment	6368	Yes	Roads and Stormwater	Parks Paving Open space activation upgrading	1 000			1 000
Revitalisation of Pageview and Vrededorp	6380	Yes	Roads and Stormwater	Upgrading parks ope n spaces lighting	1 500			1 500
Alexandra UDF_Implementaton_of the Alex Land Agreement	6383	Yes	Roads and Stormwater	Gravel roads Community NM T Parks Bulk	31 500		1 500	30 000
Ivory Park UDF_ Development_Catalytic Node infrastructure projects	6384	Yes	Roads and Stormwater	Gravel roads Upgrading plac emaking	8 500	8 500		
Alexandra Sports and Youth Development _SAFA Safe Hub Facility	6386	Yes	Community	Sport fields and stadia	8 500	8 500		
CORR - Louis Botha Corridor Traffic Impact Assessment (TIA), Stormwater Masterplan and New COnstriction and Upgrading Renewal Corridor Intervention ORANGE GROVE	4015	Yes	Roads and Stormwater	stormwater	35 000	15 000	10 000	10 000
CORR - Perth Empire Corridor Traffic Impact Assessment (TIA), Stormwater Masterplan and New Constriction and Upgrading Renewal Corridor Intervention WESTBURY	4016	Yes	Roads and Stormwater	stormwater	155 000	75 000	60 000	20 000
CORR - Turffontein Corridor Traffic Impact Assessment (TIA), Stormwater Masterplan and New Construction and Upgrading Renewal Corridor Intervention Renewal Stormwater Management Projects	4017	Yes	Roads and Stormwater	stormwater	150 000	60 000	70 000	20 000

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Diepsloot Development Renewal Precinct Redevelopment DIEPSLOOT WES	3988	Yes	Roads and Stormwater	internal roads	50 000	20 000	20 000	10 000
Westbury Development Renewal Precinct Redevelopment WESTBURY City Wide	3989	Yes	Community	public space upgrading community facilities bulk	60 000	40 000	20 000	
Balfour Park Transit Precinct Development (Louis Botha Corridor) Renewal Precinct Redevelopment SAVOY ESTATE City Wide	3991	Yes	Facilities	Transport facilities	5 000			5 000
Operational Capex New Operational Capex NEWTOWN City Wide	4126	Yes	ICT	SAP/ ERP	21 000	10 000	1 000	10 000
Development of 'pocket places' for the public as part of the Louis Botha Corridor New Precinct Redevelopment KEW City Wide	4088	Yes	Parks and Recreations	Park upgrades Open space activation Upgrading	1 000			1 000
Knowledge Precinct: Auckland Park Pedestrian Crossing New Precinct Redevelopment AUCKLAND PARK City Wide	4089	Yes	Roads and Stormwater	Pedestrian redevelopment	10 000	10 000		
Sub Total						403 300	296 300	270 800
Johannesburg Property Company						-		
Watt Street Inter-change New Housing Development WYNBERG	4180	Yes	Housing	Land	4 000		2 000	2 000
Rosebank Linear Park ReDevelopment New Precinct Redevelopment ROSEBANK	4181	Yes	Facilities	new precinct	13 000	3 000	10 000	
Office Space Optimisation Program New Precinct Redevelopment City Wide	4184	Yes	Facilities	Office Space Optimisation	81 227	2 000	32 763	46 463
Rissik Street Post Office Restoration Project New Heritage	4140	Yes	Heritage Assets	Buildings	100 000	40 000	40 000	20 000
Erf 43-46 Victoria Ext 3(Paterson Park Node) VICTORIA EXT.3	4142	Yes	Investment properties	Housing development	23 000	3 000	10 000	10 000
Purchase and Development of land in Perth Empire, Louis Botha and Turffontein Corridors New Corridor Intervention CORONATIONVILLE City Wide	4029	Yes	Facilities	Corridors of Freedom	2 000	2 000		
Neibourhood Development for Bertrams Priority Block New Building Alterations BERTRAMS	3943	Yes	Facilities	Mixed Used Development	21 000	1 000	20 000	
Site Development Projects New Land Preparation City Wide	3944	Yes	Facilities	new land	9 000	4 000	5 000	
Land Regularisation Renewal Operational Capex City Wide	3844	Yes	Community	Land Regularisation	10 000		5 000	5 000
Computer Equipment New Computer Upgrades EXT.1 City Wide	2669	Yes	ICT	Desktops	5 700	1 700	2 000	2 000
Upgrading of the Hillbrow Public Transport Facility and taxi rank upgrade	2632	Yes	Facilities	Upgrading of taxi rank	3 240	1 080	1 080	1 080
Dobsonville Informal Trading Market Upgrading and construction of Informal Trading Facility New Informal trading Stalls DOBSONVILLE	2638	Yes	Facilities	Informal trading market	1 459	1 459		
Sandown Extension 49 Erf 575RE Renewal Building Alterations SANDOWN EXT.49 E	2507	Yes	Facilities	Building Alteration	100 000	35 000	35 000	30 000
Orlando Ekhaya Waterfront Development Renewal Park ORLANDO EKHAYA	2522	Yes	Parks and Recreations	Mixed Used Develepment	3 000	3 000		
Jabulani CBD Precinct development New Operational Capex JABULANI	2523	Yes	Facilities	New Precinct Development	23 000	3 000	20 000	
FMMU - Public Conveniences New Public toilets	2290	Yes	Facilities	Public conviniences	20 000	10 000	5 000	5 000
Revamping of the Informal Trading Stalls within the Inner City Renewal Operational Capex	2284	Yes	Facilities	Informal Trading Facilities	35 000	15 000	10 000	10 000
Randburg CBD Renewal Building Alteration Renewal Building Alterations FERNDALE	2255	Yes	Facilities	Buildings Alterations	3 000	3 000		
Sub Total						128 239	197 843	131 543
Oub i Otal						120 239	191 043	131 343

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Metropolitan Trading Company								
NOC Rollout	8760	Yes			20 000	20 000		
Operations Support Systems (OSS) and Business Support	8765	Yes			8 000	4 000	4 000	
Migration of ICT Services Phase 1	8766	Yes			60 000		40 000	20 000
Sub Total						24 000	44 000	20 000
Joburg Market						2.000		
Stormwater and water reticulation	2685	Yes	Sanitation	Sewer and Drainage	7 000	2 000	5 000	
New Equipment and Machines	2778	Yes	Office and Equipment	Furniture	6 000	4 500	1 500	
Operational Capital: Upgrade Hall 9 Renewal Building Alterations CITY DEEP EXT.22	2504	Yes	Facilities	Building Upgrade	6 000	3 000	3 000	
Operational Capital: Computer Equipment Renewal Computer Upgrades CITY DEEP EXT.2	2584	Yes	Office and Equipment	Computer	2 000		2 000	
Upgrade and Refurbishment of Ammonia Plant	2585	Yes	Facilities	Amonia Plant	3 000		3 000	
New Rocker Bins Renewal Plant and Equipment	2586	Yes	Sanitation	Rocker Bins	500		500	
Temperature Control Systems Renewal Building Alterations	2597	Yes	Facilities	Temperature System	1 000		1 000	
Renovations and upgrades to the Main Building	2598	Yes			5 000		5 000	
Operational Capital: General and QA Inspection Trolleys New Plant and Equipment CITY DEEP EXT.22	2380	Yes	Office and Equipment	Inspection Trolleys	1 000		1 000	
Upgrade of Exit and entrance gates	2383	Yes	Security and Safety	Exit Gate upgrade	750	750		
Operational Capital: Upgrade CCTV Renewal Computer Software CITY DEEP EXT.22	2275	Yes			6 000	5 000	1 000	
Renovations and Upgrades to Halls 1 and 2	2276	Yes	Facilities	Building upgrade	6 000	6 000		
Operational Capital: Computer Hardware New/Renewal Computer Hardware CITY DEEP EXT.22	3958	Yes	Office and Equipment	Computer Hardware	2 000		2 000	
IT servers and UPS Renewal Computer Hardware	3850	Yes			15			15
Installation of Sprinkler System with Associated Bulk Water Supply	3331	Yes	Facilities	Sprinkler system	6 800	6 800		
Emergency evacuation alarm New Plant and Equipment	3332	Yes	Security and Safety	Alarms	514	264	250	
Operational Capital: Equipment for safety surveillance New Plant and Equipment CITY DEEP EXT.22	3337	Yes	Office and Equipment	Technical Equipment(sound and lighting)	1 000		1 000	
Renovations and upgrade to the Main Building	3341	Yes	Facilities	Building Renewal	7 000	2 000	5 000	
Operational Capital: IT Software upgrade New Computer Software CITY DEEP EXT.22	3343	Yes	Office and Equipment	Computer Software	1 150	1 150		
Operational Capital: Electronic Access System New Plant and Equipment CITY DEEP EXT.22	3350	Yes	Security and Safety	Alarms	150			150
Office equipment New/Renewal New Office Equipment	3351	Yes	Office and Equipment	Furniture	1 000		1 000	
Market of the Future B	3353	Yes	Investment properties	Market of the future Building	2 000			2 000
Rehabilitation of Internal Road	3355	Yes	Roads and Stormwater	Upgrade Road	8 000	4 000	4 000	

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Operational Capital: Building Management Software New Bulk engineering services CITY DEEP EXT.22	3356	Yes	Office and Equipment	Technical Equipment(sound and lighting)	3 000	3 000		
Refurbishments/Construction of ablution facilities	3357	Yes	Facilities	Recreation centre Toilet	4 000		4 000	
New Pallet Pool	3359	Yes	Facilities	Pallect Pool	1 500	500	1 000	
Operational Capital: Trading System at other markets New Computer Software CITY DEEP EXT.22	3361	Yes			400	400		
Upgrade of Electrical HVAC New Bulk engineering services	3363	Yes	Facilities	Building	3 000	3 000		
Operational Capital: Replacement of the roof at trading halls New Building Alterations CITY DEEP EXT.22	3364	Yes	Facilities	Roof Replacing	8 000	5 000	3 000	
Resurfacing of platforms within the Market	3366	Yes	Facilities	Platforms in the Hall	7 536	5 536	2 000	
Distribution Centres for Alexandra, Orange Farm, Diepsloot	6400	Yes	Facilities	Distribution Centres (Alex Orange Farm Diepsloot	2 000		2 000	
Weigh Brigde Consignment Station	6401	Yes	Facilities		3 000		3 000	
Sub Total						52 900	51 250	2 165
JOSHCO								
Kelvin Social Housing Project	2350	Yes	Housing		75 000	20 000	25 000	30 000
Lombardy East Social Housing Project	2352	Yes			120 000	30 000	45 000	45 000
Randburg Selkirk Social Housing Project	2353	Yes	Housing	Social housing	140 000	30 000	50 000	60 000
Turffontein Social Housing Project	2354	Yes	Housing	Social housing	148 000	50 000	58 000	40 000
Bellavista Estate Building Upgrade	2356	Yes	Housing	Social housing	2 500		2 500	
Selby Staff Hostel Redevelopment	2357	Yes			32 300	22 300	10 000	
Nancefield Social Housing Project	2359	Yes	Housing	Social housing	145 000	40 000	45 000	60 000
Lufhereng Social Housing Project	2323	Yes	Housing	Social housing	125 000	40 000	45 000	40 000
Inner City Buildings Acquisitions	2419	Yes	Housing		186 000	30 000	80 000	76 000
Dobsonville Social Housing Project	2675	Yes	Housing	Social housing	102 500	37 500	45 000	20 000
Roodepoort Phase 2 Social Housing Project	2678	Yes	Housing		25 000	25 000	<u></u>	<u> </u>
Jabulani Social Housing Project	2682	Yes	Housing	Social housing	62 000	12 000	35 000	15 000
Princess Plots Social Housing Project	3794	Yes	Housing	Social housing	130 000	35 000	35 000	60 000
MBV Inner City Building Upgrade Region	3795	Yes	Housing	Social housing	5 000		5 000	
Nederburg Social Housing Project	3797	Yes			28 000	28 000		
Devland Golden Highway Social Housing Project	3885	Yes			70 000	30 000	40 000	
Pennyville New Canada Social Housing Project	3967	Yes	Housing	Social housing	85 000	5 000	20 000	60 000

Citifine Court Building Upgrade	Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
City Deep Social Housing Upgrade	Bothlabella Building Upgrade	3945	Yes			7 000		7 000	
Chelsee Inner City Building Upgrade 3948 Yes	Citrine Court Building Upgrade	3946	Yes			2 500	2 500		
Chelsea Inner City Building Upgrade	City Deep Social Housing Upgrade	3947	Yes			7 000	7 000		
Normal Park Social Housing Project 3631 Yes Housing Social housing 24 000 1 000 3 000 20 000 20 000 20 000 3 000 3 000 20 000 3 000	Kliptown Walter Sisulu Square Social Housing Upgrades	3948	Yes			7 500	7 500		
Rabie Ridge Social Housing Project	Chelsea Inner City Building Upgrade	3949	Yes	Housing	Social housing	8 500	5 000	3 500	
Lenasia Social Housing Project 3534 Yes Housing Social housing 10000 5000 5000 6000 6000 6000 6000 600	Ivory Park Social Housing Project	3531	Yes	Housing	Social housing	24 000	1 000	3 000	20 000
Ripitown Golf Course Social Housing Upgrades 3539 Yes Facilities 12 000 12 000	Rabie Ridge Social Housing Project	3532	Yes	Housing		90 600			90 600
Penny Flats Social Housing Project Upgrade	Lenasia Social Housing Project	3534	Yes	Housing	Social housing	10 000		5 000	5 000
Rachers Inner City Building Upgrade Region	Kliptown Golf Course Social Housing Upgrades	3539	Yes	Facilities		12 000	12 000		
Roodepoort Social Housing Upgrade	Penny Flats Social Housing Project Upgrade	4051	Yes	Housing	Social housing	7 000	7 000		
Anthea Building Upgrade Regional F	Rachers Inner City Building Upgrade Region	4052	Yes	Housing	Social housing	3 000		3 000	
Casamia Inner City Building Upgrade	Roodepoort Social Housing Upgrade	4041	Yes	Housing	Social housing	6 000	6 000		
La Rosabel Inner City Building Upgrading	Anthea Building Upgrade Regional F	4045	Yes			4 000		4 000	
80 Plein Street Inner City Building Conversion 4093 Yes Housing Social housing 60 000 30 000	Casamia Inner City Building Upgrade	4046	Yes	Housing	Social housing	15 000	15 000		
Turtfontein Corridor New Social Housing Project	La Rosabel Inner City Building Upgrading	4047	Yes	Facilities		2 500		2 500	
Auckland Park Social Housing Project	80 Plein Street Inner City Building Conversion	4093	Yes	Housing	Social housing	60 000	30 000	30 000	
Sub Total	Turffontein Corridor New Social Housing Project	4133	Yes	Housing		6 000	1 000	2 000	3 000
Sub Total Joburg City Theatres Joburg City Theatres Joburg City Theatre - Technical Equipment New Operational Capex 4049 Yes Facilities 3 145 765 1 530 850 Joburg Theatre - Building Renovations and upgrades New Building Alterations Joburg Theatre - Upgrade of stage machinery Renewal Plant and Equipment 3109 Yes Facilities 3 403 3 939 1 614 850 Joburg Theatre - Upgrade of stage machinery Renewal Plant and Equipment 3109 Yes Facilities 51 275 425 20 850 30 000 Soweto Theatre - Upgrading of Technical Equipment Renewal Building Alterations JABULANI City Wide Soweto Theatre - Building Renovations and upgrades JABULANI D 3840 Yes Facilities 1 937 154 660 1 122 Promusica Theatre - Building renovations and upgrades Renewal Building Alterations FLORIDA PARK EXT.9 Promusica Theatre - Information Technology New Computer Software Joburg Theatre - Information Technology New Computer Software 3842 Yes ICT Destrops 1 105	Auckland Park Social Housing Project .	4134	Yes	Housing	Social housing	82 000	2 000	20 000	60 000
Joburg City Theatres Joburg Theatre - Technical Equipment New Operational Capex 4049 Yes Facilities Joburg Theatre - Building Renovations and upgrades New Building Alterations Joburg Theatre - Building Renovations and upgrades New Building Alterations Joburg Theatre - Upgrade of stage machinery Renewal Plant and Equipment 3109 Yes Facilities 3403 939 1614 850 Joburg Theatre - Upgrade of stage machinery Renewal Plant and Equipment Soweto Theatre - Upgrading of Technical Equipment Renewal Building Alterations JABULANI City Wide Soweto Theatre - Building Renovations and upgrades JABULANI D 3840 Yes Facilities 1937 154 660 1122 Promusica Theatre - Building renovations and upgrades Renewal Building Alterations FLORIDA PARK EXT.9 Promusica Theatre - Information Technology New Computer Software FLORIDA PARK EXT.9 City Wide Soweto Theatre - Information technology New Computer Software JABULANI 7850 867 786 787 788 788 788 788 78	Kliptown Social Housing Project	4244	Yes	Housing	Social housing	118 000	18 000	45 000	55 000
Joburg City Theatres Joburg Theatre - Technical Equipment New Operational Capex 4049 Yes Facilities Joburg Theatre - Building Renovations and upgrades New Building Alterations Joburg Theatre - Building Renovations and upgrades New Building Alterations Joburg Theatre - Upgrade of stage machinery Renewal Plant and Equipment 3109 Yes Facilities 3403 939 1614 850 Joburg Theatre - Upgrade of stage machinery Renewal Plant and Equipment Soweto Theatre - Upgrading of Technical Equipment Renewal Building Alterations JABULANI City Wide Soweto Theatre - Building Renovations and upgrades JABULANI D 3840 Yes Facilities 1937 154 660 1122 Promusica Theatre - Building renovations and upgrades Renewal Building Alterations FLORIDA PARK EXT.9 Promusica Theatre - Information Technology New Computer Software FLORIDA PARK EXT.9 City Wide Soweto Theatre - Information technology New Computer Software JABULANI 7850 867 786 787 788 788 788 788 78	Sub Total						5/8 800	665 500	730 600
Joburg Theatre - Technical Equipment New Operational Capex 4049 Yes Facilities 3145 765 1530 850 Joburg Theatre - Building Renovations and upgrades New Building Alterations 2806 Yes Facilities 3403 939 1614 850 Joburg Theatre - Upgrade of stage machinery Renewal Plant and Equipment 3109 Yes Facilities 51275 425 20 850 30 000 Soweto Theatre - Upgrading of Technical Equipment Renewal Building Alterations JABULANI City Wide 3710 Yes Facilities 51275 425 20 850 30 000 Yes Facilities 51275 425 20 850 850 850 850 850 850 850 850 850 85							340 000	003 300	733 000
Joburg Theatre - Upgrade of stage machinery Renewal Plant and Equipment 3109 Yes Facilities 51 275 425 20 850 30 000 Soweto Theatre - Upgrading of Technical Equipment Renewal Building 3710 Yes Facilities 2134 298 680 1156 Soweto Theatre - Building Renovations and upgrades JABULANI D 3840 Yes Facilities 1937 154 660 1122 Promusica Theatre - Building renovations and upgrades Renewal Building Alterations FLORIDA PARK EXT.9 Promusica Theatre - Information Technology New Computer Software 750 100 100 100 100 100 100 100 100 100 1	Joburg Theatre - Technical Equipment New Operational Capex	4049	Yes	Facilities		3 145	765	1 530	850
Soweto Theatre - Upgrading of Technical Equipment Renewal Building Alterations JABULANI City Wide Soweto Theatre - Building Renovations and upgrades JABULANI D Promusica Theatre - Building renovations and upgrades Renewal Building Alterations FLORIDA PARK EXT.9 Promusica Theatre - Information Technology New Computer Software FLORIDA PARK EXT.9 City Wide Soweto Theatre - Information technology New Computer Software JABULANI 3842 Yes ICT Desitors 1 134 298 680 1 156 680 1 122 Promusica Theatre - Building renovations and upgrades Renewal Building Alterations FLORIDA PARK EXT.9 1 618 425 510 7 Facilities 1 683 Yes ICT Desitors 1 105 Positors	Joburg Theatre - Building Renovations and upgrades New Building Alterations	2806	Yes	Facilities		3 403	939	1 614	850
Alterations JABULANI City Wide Soweto Theatre - Building Renovations and upgrades JABULANI D Promusica Theatre - Building renovations and upgrades Renewal Building Alterations FLORIDA PARK EXT.9 Promusica Theatre - Information Technology New Computer Software FLORIDA PARK EXT.9 City Wide Soweto Theatre - Information technology New Computer Software JABULANI Soweto Theatre - Information technology New Computer Software JABULANI Soweto Theatre - Information technology New Computer Software JABULANI Section 1984 Sections 1984 S	Joburg Theatre - Upgrade of stage machinery Renewal Plant and Equipment	3109	Yes	Facilities		51 275	425	20 850	30 000
Soweto Theatre - Building Renovations and upgrades JABULANI D 3840 Yes Facilities 1937 154 660 1122 Promusica Theatre - Building renovations and upgrades Renewal Building Alterations FLORIDA PARK EXT.9 Promusica Theatre - Information Technology New Computer Software FLORIDA PARK EXT.9 City Wide 3842 Yes ICT Network 942 425 510 7 Soweto Theatre - Building Renovations and upgrades ABULANI 3843 Yes Facilities 1937 154 660 1122 The approximation Floring Technology New Computer Software Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Computer Software JABULANI 3843 Yes ICT Desitors 1937 154 660 1122 The approximation Floring Technology New Comput	Soweto Theatre - Upgrading of Technical Equipment Renewal Building	3710	Yes	Facilities		2 134	298	680	1 156
Alterations FLORIDA PARK EXT.9 September 2	Soweto Theatre - Building Renovations and upgrades JABULANI D	3840	Yes	Facilities		1 937	154	660	1 122
Promusica Theatre - Information Technology New Computer Software FLORIDA PARK EXT.9 City Wide Soweto Theatre - Information technology New Computer Software JABULANI 3842 Yes ICT Network 942 425 510 7 Resktons 1 105 355 850	Promusica Theatre - Building renovations and upgrades Renewal Building Alterations FLORIDA PARK EXT.9	3841	Yes	Facilities		1 618	425	510	683
Soweto Theatre - Information technology New Computer Software JABULANI 3843 Ves ICT Desktons 1105 255 850	Promusica Theatre - Information Technology New Computer Software	3842	Yes	ICT	Network	942	425	510	7
	Soweto Theatre - Information technology New Computer Software JABULANI City Wide	3843	Yes	ICT	Desktops	1 105		255	850

Project Name	Project Number	Individually Approved	Asset Class	Asset Sub-Class	Total Estimated Project Cost R 000	Budget 2017/18 R 000	Budget 2018/19 R 000	Budget 2019/20 R 000
Promusica Theatre - Upgrading of technical equipment (sound and lighting) Renewal Theatre redevelopment FLORIDA PARK EXT.9	2281	Yes			146	16	48	82
Sub Total						3 446	26 658	35 600
Grand Total						8 589 421	9 450 731	8 958 526