Summarised Outcome: Municipal Budget and Benchmarking Engagement - 2016/17 Budget vs Original Budget 2015/16

	Ind Benchmarking Engagement - 2016/17 Budget vs Original Budget 2015/16										
		JHB	TSH	GT421	GT422	GT423	DC42	GT481	GT484	GT485	DC48
	Ekurhuleni	City Of	City Of	Emfuleni	Midvaal	Lesedi	Sedibeng	Mogale	Merafong	Rand West	West
								au a a	au		
R thousands	Metro (H)	Johannesburg (H)	I Shwane (H)	(H)	(M)	(M)	(M)	City (H)	City (H)	City (M)	Rand (M)
Total Operating Revenue	32 378 969	46 175 187	30 209 869	6 093 014	922 965	726 416	365 260	2 390 694	1 236 817	1 558 866	297 068
Total Operating Expenditure	32 378 197	45 305 416	28 281 950	5 937 229	1 016 497	709 231	365 217	2 783 094	1 452 754	1 552 642	299 545
Operating Performance Surplus / (Deficit)	773	869 771	1 927 919	155 784	(93 532)	17 185	42	(392 400)	(215 937)	6 223	(2 477)
Cash and Cash Equivalents at the Year End	9 312 930	3 690 045	3 129 652	125 382	44 718	5 174	15 261	621	(240 777)	13 488	41 068
Net Increase / (Decrease) in Cash held for the Year	1 611 554	(62 700)	1 116 856	1 400	(5 824)	(3 033)	4 427	(165 161)	(170 991)	(3 850)	15 656
Cash Backing / Surplus (Deficit) Reconciliation Cash Coverage Ratio	7 448 482 4.2	1 455 119 1.1	1 045 166 1.4	150 778	17 187	(7 157)	6 113	(12 706)	(291 629) (2.3)	12 347	43 263 1.9
STATEMENT OF OPERATING PERFORMANCE	4.2	L.I	1.4			.1	.0	.0	(2.3)		1.9
Revenue											
% Increase in Total Operating Revenue	9.9%	5.5%	14.9%	13.8%	5.0%	21.5%	1.5%	6.3%	14.9%	.0%	(.5%)
% Increase in Property Rates Revenue	8.2%	8.9%	10.1%	30.2%	5.7%	14.8%	.0%	22.2%	50.1%	.0%	.0%
% Increase in Electricity Revenue	2.3%	.2%	8.8%	20.6%	2.2%	18.1%	.0%	(.2%)	14.4%	.0%	.0%
% Increase in Water Revenue	23.9%	13.0%	17.9%	17.7%	.6%	16.0%	.0%	13.2%	2.6%	.0%	.0%
% Increase in Property Rates & Service Charges	9.0%	5.1%	11.0%	18.4%	2.8%	16.7%	.0%	7.8%	17.0%	.0%	664.0%
% Increase in Operating Grant Revenue % Increase in Capital Grant Revenue	19.3% (5.0%)	8.7%	15.5% (3.4%)	1.3%	8.7% (20.1%)	2.1% 13.3%	1.6%	8.6% 81.3%	12.7% 88.6%	.0%	(.3%) 2.3%
Collection Rate Including Other Revenue	92.5%	90.7%	94.5%	80.3%	87.8%	73.1%	100.1%	98.0%	65.5%	89.6%	100.0%
Annual Debtors Collection Rate (Payment Level %)	90.5%	90.2%	94.3%	79.2%	85.3%	76.8%	.0%	95.2%	62.9%	90.7%	87.6%
Current Debtors Collection Rate	90.5%	90.1%	93.3%	79.2%	85.3%	76.8%	.0%	95.2%	62.9%	90.7%	87.6%
Outstanding Debtors to Revenue	15.3%	31.6%	13.6%	10.7%	19.9%	12.1%	9.8%	21.8%	21.5%	9.1%	.8%
O/S Service Debtors to Revenue	19.1%	41.8%	16.9%	12.6%	25.6%	15.7%	373.1%	26.8%	29.3%	11.6%	1.1%
Expenditure										· · · ·	
% Increase in Total Operating Expenditure	10.4% 9.5%	6.1% 9.2%	10.0%	13.7%	2.5%	22.1%	1.6%	7.3%	26.1%	.0%	3.1% 2.4%
% Increase in Employee Costs % Overtime measured against Employee Related Costs	9.5%	9.2%	2.8%	7.6%	4.8%	12.7% 1.9%	7.2%	4.6%	12.6%	.0%	2.4%
% Increase in Electricity Bulk Purchases	4.3%	5.1%	10.1%	8.8%	4.8%	14.9%	.0%	7.9%	13.4%	.0%	.0%
% Increase in Water Bulk Purchases	9.0%	7.7%	23.7%	13.3%	(.1%)	12.7%	.0%	10.0%	11.0%	.0%	.0%
Remuneration % of Oper Exp (excl debt impairm and deprec)	22.4%	27.2%	29.2%	21.7%	28.7%	27.8%	66.2%	27.5%	32.4%	33.2%	61.1%
Contracted Services % of Oper Exp (excl debt impairm and deprec)	3.7%	9.1%	10.5%	4.0%	8.0%	.1%	10.6%	10.2%	6.8%	2.7%	13.4%
Debt Impairment % of Billable Revenue	5.7%	9.5%	3.8%	14.3%	12.0%	19.7%	.0%	5.0%	37.0%	3.8%	2.9%
% Electricity Distribution Losses % Water Distribution Losses	8.4% 23.3%	19.0% 38.7%	10.1% 22.8%	.0%	.0%	.0%	.0%	.0%	.0%	.0%	.0% .0%
Employee costs/Total Revenue	20.1%	22.7%	22.8%	16.9%	24.5%	21.3%	61.6%	27.4%	26.5%	29.1%	58.4%
INFRASTRUCTURE DEVELOPMENT & ASSET MANAGEMENT											
Capital Funding											
Total Capital Budget	5 130 961	9 543 581	4 465 209	345 673	81 969	57 011	20 820	424 969	151 892	240 783	10 000
Internally Funded and Other Grant Funding and Other	1 463 256 1 876 755	4 160 011 2 756 793	1 095 000 2 370 209	155 784 189 889	21 500 40 369	22 400 34 611	20 820	166 137 255 952	1 460 143 332	17 000 223 783	10 000
Internally Generated Funds % of Non Grant Funding	45.0%	61.3%	52.3%	107 007	40 309	100.0%	- 100.0%	98.3%	143 332	100.0%	.0%
Borrowing % of Non Grant Funding	55.0%	38.7%	47.7%	.0%	48.3%	.0%	.0%	1.7%	82.9%	.0%	.0%
Grant Funding % of Total Funding	36.6%	28.9%	53.1%	54.9%	49.2%	60.7%	.0%	60.2%	94.4%	92.9%	100.0%
Borrowing											
Total Borrowing Liability	5 760 444	16 829 812	12 077 516	16 800	134 973	55 266	-	443 132	66 830	12 204	-
Borrowing for the Financial Year	1 790 950	2 626 777	1 000 000	-	20 100	-	-	2 880	7 100	-	
Cost of Borrowing for the Financial Year	1 043 890	2 906 110	1 760 065	27 131	42 361	13 724	-	85 908	20 903	28 179	1 200
Total Cost of Debt as a % of Total Borrowing Liability Financing Cost % of Asset Base	18.1%	17.3% 4.4%	14.6% 4.5%	161.5%	31.4%	24.8% 1.9%	.0%	19.4% 1.6%	31.3%	230.9%	.0% 2.4%
Capital Charges % of Operating Expenditure	3.2%	4.4%	4.5%	.5%	4.2%	1.9%	.0%	3.1%	1.4%	.0%	2.4%
Borrowing % of Total Assets	12.1%	25.6%	30.6%	.2%	7.0%	7.7%	.0%	8.1%	2.1%	.3%	.0%
Capital Charges to Own Revenue	3.6%	7.4%	6.8%	.5%	5.1%	2.2%	.0%	4.1%	2.0%	2.2%	1.3%
Borrowed Funding of own Capital Expenditure	55.0%	39.4%	50.4%	.0%	52.6%	.0%	.0%	.0%	.0%	.0%	.0%
Gearing	11.9%	36.8%	45.7%	.1%	7.2%	7.0%	.0%	8.2%	2.5%	.3%	.0%
Current Ratio	2.3	1.2	1.1	1.5	1.5	1.0	1.1	1.0	8.9	.4	5.3
Liquidity Ratio	7.6%	.2 12.8%	.5 7.7%	7.7%	.3 17.6%	.1 7.2%	.3 6.9%	.0 14.7%	.u 9.6%	.0 9.4%	5.2 5.4%
Finance charges and Depreciation/Total Revenue Debt coverage	27.5	38.1	27.4	83.8	22.6	42.6	48.2	27.0	33.9	30.0	29.7
Capital Programme	27.5	55.1	27.1	00.0	22.0	12.0	10.2	27.0	55.7	55.5	27.7
Capital Appropriations											
Trading Services	1 272 379	2 238 642	2 024 615	159 661	61 525	31 904		109 352	77 444	100 414	-
Total Appropriation - Electricity Infrastructure	648 829	1 393 330	1 428 665	74 600	24 260	11 004		31 380	22 631	24 000	
Total Appropriation - Water Infrastructure	318 500	441 982	100 500	76 261	18 900	7 500		45 900	49 813	62 914	
Total Appropriation - Waste Water Management	175 300	294 654	474 450	-	16 345	11 900		23 463	-	1 500	-
Total Appropriation - Waste Management Economic and Environmental	129 750 1 796 799	108 676 3 880 172	21 000 1 293 506	8 800 87 109	2 020 6 689	1 500 15 500	- 1 642	8 610 258 679	5 000 54 260	12 000 90 577	- 10 000
Total Appropriation - Planning and Development	253 850	1 148 183	65 400	15 376	50	1 000	1 042	188 412	2 629	48 012	10 000
Total Appropriation - Planning and Development Total Appropriation - Road Transport	1 530 649	2 683 059	1 225 106	71 733	6 639	14 500	1 142	43 838	51 631	48 012	10 000
Total Appropriation - Environmental Protection	12 300	48 930	3 000				500	26 428			
Governance and Administration	916 506	1 259 428	368 484		1 400	4 700	18 640	25 703	1 460	10 000	
Community and Public Safety	1 121 277	2 165 339	746 104	67 103	12 355	4 907	538	28 486	18 728	39 792	-
Other	24 000	-	32 500	-	-	-		2 748	-		-

Summarised Outcome: Municipal Budget and Benchmarking Engagement - 2016/17 Budget vs Original Budget 2015/16

	Location									1	
	EKU	JHB	TSH	GT421	GT422	GT423	DC42	GT481	GT484	GT485	DC48
	Ekurhuleni	City Of	City Of	Emfuleni	Midvaal	Lesedi	Sedibeng	Mogale	Merafong	Rand West	West
	Metro (H)	Johannesburg (H)	Tshwane (H)	(H)	(M)	(M)	(M)	City (H)	City (H)	City (M)	Rand (M)
R thousands % Capital Appropriations measured against Total Capital											
Trading Services	24.8%	23.5%	45.3%	46.2%	75.1%	56.0%	.0%	25.7%	51.0%	41.7%	.0%
% of Capital Budget - Electricity Infrastructure	12.6%	14.6%	32.0%	21.6%	29.6%	19.3%	.0%	7.4%	14.9%	10.0%	.0%
% of Capital Budget - Water Infrastructure	6.2%	4.6%	2.3%	22.1%	23.1%	13.2%	.0%	10.8%	32.8%	26.1%	.0%
% of Capital Budget - Waste Water Management	3.4%	3.1%	10.6%	.0%	19.9%	20.9%	.0%	5.5%	.0%	.6%	.0%
% of Capital Budget - Waste Management	2.5%	1.1%	.5%	2.5%	2.5%	2.6%	.0%	2.0%	3.3%	5.0%	.0%
Economic and Environmental	35.0%	40.7%	29.0%	25.2%	8.2%	27.2%	7.9%	60.9%	35.7%	37.6%	100.0%
% of Capital Budget - Planning and Development	4.9%	12.0%	1.5%	4.4%	.1%	1.8%	.0%	44.3%	1.7%	19.9%	100.0%
% of Capital Budget - Road Transport	29.8%	28.1%	27.4%	20.8%	8.1%	25.4%	5.5%	10.3%	34.0%	17.7%	.0%
% of Capital Budget - Environmental Protection	.2%	.5%	.1%	.0%	.0%	.0%	2.4%	6.2%	.0%	.0%	.0%
Governance and Administration	17.9%	13.2%	8.3% 16.7%	9.2% 19.4%	1.7% 15.1%	8.2%	89.5% 2.6%	6.0%	1.0% 12.3%	4.2% 16.5%	.0%
Community and Public Safety Other	21.9% .5%	.0%	.7%	.0%	.0%	8.6% .0%	2.6%	6.7% .6%	.0%	16.5%	.0%
Asset Management	.376	.076	.176	.076	.078	.078	.076	.076	.078	.076	.078
Total Value of PPE	47 646 570	65 805 524	39 494 466	10 741 391	1 925 222	718 883	96 273	5 472 643	3 129 820	3 703 253	50 665
Capital Asset Renewal	2 044 696	2 069 326	1 484 080	121 518	36 150	5 000	3 200	115 284		24 448	
Operational Repairs & Maintenance	2 934 165	4 780 352	1 477 248	252 677	54 909	29 891	3 610	107 087	26 999	69 058	2 453
Asset Renewal % of Depreciation	113.3%	58.0%	118.0%	26.5%	25.0%	12.0%	12.7%	38.7%	.0%	17.2%	.0%
R&M % of PPE	6.2%	7.3%	3.7%	2.4%	2.9%	4.2%	3.7%	2.0%	.9%	1.9%	4.8%
Asset Renewal and R&M as a % of PPE	10.4%	10.4%	7.5%	3.5%	4.7%	4.9%	7.1%	4.1%	.9%	2.5%	4.8%
Depreciation as % of Asset Base	3.8%	5.4%	3.2%	4.3%	7.5%	5.8%	26.1%	5.4%	3.4%	3.8%	29.1%
Repairs & Maintenance/Total Revenue	9.1%	10.4%	4.9%	4.1%	5.9%	4.1%	1.0%	4.5%	2.2%	4.4%	.8%
AVERAGE HOUSEHOLD BILLS											
Percentage Increases	7.5%	5.8%	10.0%	(100.0%)	7.0%	7.0%	.0%	.0%	7.1%	.0%	.0%
Property rates Electricity: Basic levy	.0%	6.5%	.0%	(100.0%)	(46.1%)	7.0%	.0%	.0%	3.8%	.0%	.0%
Electricity: Consumption	10.0%	6.3%	7.8%	(100.0%)	(40.176)	7.6%	.0%	.0%	8.0%	.0%	.0%
Water: Basic levy	.0%	.0%	.0%	.0%	(44.0%)	12.9%	.0%	.0%	.0%	.0%	.0%
Water: Consumption	9.0%	10.5%	12.0%	(100.0%)	17.4%	12.9%	.0%	.0%	12.0%	.0%	.0%
Sanitation	9.1%	13.9%	12.0%	(100.0%)	7.0%	12.9%	.0%	.0%	8.0%	.0%	.0%
Refuse removal	8.0%	(20.1%)	10.0%	(100.0%)	7.0%	7.0%	.0%	.0%	7.6%	.0%	.0%
Other	.0%	.0%	.0%	.0%	.0%	.0%	.0%	.0%	.0%	.0%	.0%
Monthly Bill (Rand/cent)											
Property rates	292.49	172.90	394.66	.00	709.36	417.25	.00		424.13	.00	.00
Electricity: Basic levy Electricity: Consumption	.00 415.84	442.76 540.90	.00 756.50	.00. .00	57.67 1 616.42	192.75 571.19	.00 .00	.00 .00	70.00 595.08	.00 .00	.00 .00
Water: Basic levy	410.04	.00	.00	.00	26.78	23.61	.00	.00	.00	.00	.00
Water: Consumption	287.66	297.31	357.60	.00	857.67	388.77	.00	.00	294.56	.00	.00
Sanitation	130.92	153.28	172.40	.00	183.08	76.83	.00	.00	118.00	.00	.00
Refuse removal	149.59	111.00	83.72	.00	157.62	109.43	.00	.00	140.00	.00	.00
Other	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
Total Monthly Bill (excluding VAT)	1 276.50	1 718.15	1 764.88	.00	3 608.60	1 779.83	.00	.00	1 641.77	.00	.00
SOCIAL PACKAGE											
Total Number of Households	1 021 948	1 434 856	956 725	130 836	61 737	21 075	0	126 284	199 854	102 885	0
Highest level of free service provided											
Water (kilolitres per household per month)	9	6	12	30	6	6	0	6	6	0	0
Electricity (kwh per household per month) Number of Households receiving Free Basic Services	100	150	100	U	50	50	U	50	50	U	U
Water (6 kilolitres per household per month)	465 924	1 326 911	285 843	n	13 155	n	0	45 728	0	0	0
Sanitation (free minimum level service)	463 924 462 708	1 326 911	285 843	0	1 080	0	0	45 728	0	0	0
Electricity/Other energy (50kwh per household per month)	368 288	32 573	285 843	0	378	0	0	11 500	0	0	0
Refuse(removed at least once a week)	115 000	250 000	285 843	0	1 080	0	0	11 500	0	0	0
Cost of Free Basic Services provided	2 589 856	895 193	2 107 259			-	-	133 897	-	13 168	-
Water (6 kilolitres per household per month)	566 241	667 497	562 379	-		-	-	97 146	-	5 103	-
Sanitation (free minimum level service)	220 607	74 812	76 631	-		-	-	18 228	-	2 500	
Electricity/Other energy (50kwh per household per month)	1 332 126	5 884	486 294	-	-	-	-	6 799	-	5 565	-
Refuse(removed at least once a week)	256 567	147 000	279 420	-		-	-	11 724	-	-	-
Average Cost per Household Per Annum	7 540.18	1 855.17	4 914.32	.00	.00	.00	.00	5 320.16	.00	.00	.00
Water (6 kilolitres per household per month) Sanitation (free minimum level service)	1 215.31 476.77	503.05 583.48	1 967.44 268.09	.00. .00	.00 .00	.00 .00	.00 .00	2 124.44 1 585.04	.00. .00	.00 .00	.00 .00
Electricity/Other energy (50kwh per household per month)	3 617.08	180.64	1 701.26	.00	.00	.00	.00	591.22	.00	.00	.00
Refuse(removed at least once a week)	2 231.02	588.00	977.53	.00	.00	.00	.00	1 019.46	.00	.00	.00
	2 231.02	300.00	///.33	.00	.00	.00	.00	1017.40	.00	.00	.00
Cost of Free Basic Services Provided to "Registered Indigent"	3 513 149	2 461 645	1 404 725					243 280			
Revenue cost of free services provided (excl property rates and		2.2.510						2.0.200			
other)	1 034 744	907 482	2 052 222						-	15 218	-
Local Government Equitable Share	2 381 367	3 182 318	1 864 838	608 581	76 401	92 186	250 882	285 456	162 952	216 728	188 872
MTREF Funded / Unfunded	Funded	Funded	Funded	Funded	Funded	Unfunded	Funded	Unfunded	Unfunded	Funded	Funded

Source: National Treasury Local Government Database