

MANGAUNG
METROPOLITAN MUNICIPALITY



MANGAUNG
AT THE HEART OF IT ALL

CAPEX BOOKLET

2020/21 – 2022/23

31 MAY 2020

MANGAUNG METROPOLITAN MUNICIPALITY



CAPEX BUDGET PER VOTE

BUDGET PER VOTE	BUDGET 2020/2021	BUDGET 2021/2022	BUDGET 2022/2023
Executive & Council	-	-	-
Finance	-	-	-
Corporate Services	103 179 220	75 312 097	19 769 472
Planning & Dev	53 576 122	82 813 718	77 640 247
Health	-	-	-
Comm. & Social	3 918 395	32 560 000	31 000 000
Housing	211 265 482	123 000 000	123 223 651
Metro Police	-	6 690 000	3 000 000
Sport & Recreation	9 918 667	3 650 010	1 788 186
Enviro Protection	-	-	-
Waste Water Man	129 146 720	94 345 890	103 076 001
Waste Management	9 000 272	5 000 000	-
Road Transport	316 007 681	272 873 520	240 495 733
Water	131 116 854	100 676 842	135 364 864
Electricity Distr	169 432 826	151 414 087	156 689 873
Markets	-	-	-
	1 136 562 240	948 336 163	892 048 027

				ANNEXURE A	81
MANGAUNG AND CENTLEC		CAPITAL ESTIMATES			USDG
DIRECTORATE	BUDGET 2020/2021	BUDGET 2021/2022	BUDGET 2022/2023		
OFFICE OF THE CITY MANAGER					
Public Transport Network	163 126 292	184 323 275	177 359 080	-	
	163 126 292	184 323 275	177 359 080	-	
CORPORATE SERVICES					
FACILITIES MANAGEMENT					
Building Maintenance Section	9 918 667	3 650 010	1 788 186	-	
Information Management and Technology	18 000 000	18 864 000	19 769 472	-	
Total	27 918 667	22 514 010	21 557 658	-	
SOCIAL SERVICES					
SOCIAL DEVELOPMENT	-	-	-	-	
Environmental Health Services	-	-	-	-	
EMERGENCY MANAGEMENT SERVICES	-	-	-	-	
Fire and Rescue Operations	-	1 640 000	-	-	
TRAFFIC AND LAW ENFORCEMENT	-	-	-	-	
Traffic Operations	-	2 850 000	2 000 000	-	
Law Enforcement Operations	-	2 200 000	1 000 000	-	
PARKS AND CEMETRIES	-	-	-	-	
Nature Resource Management - Zoo	-	1 500 000	3 500 000	-	
Nature Resource Management - Nature Areas	3 000 000	5 000 000	6 000 000	3 000 000	
Cemeteries BFN	-	-	-	-	
Parks - Central	-	4 560 000	1 000 000	-	
Parks - Horticultural North	-	1 500 000	500 000	-	
Parks - Horticultural South	459 198	10 000 000	10 000 000	459 198	
Parks - Horticultural East	459 198	10 000 000	10 000 000	459 198	
Total	3 918 395	39 250 000	34 000 000	3 918 395	

PLANNING				
Urban Design	11 847 297	8 455 087	7 823 315	11 847 297
Architectural and Surveys	25 278 825	17 926 632	8 940 932	25 278 825
Total	37 126 122	26 381 718	16 764 247	37 126 122
HUMAN SETTLEMENTS AND HOUSING				
Informal Settlement Bfn South	95 816 982	123 000 000	123 223 651	95 816 982
Informal Settlement Bfn Thaba Nchu	27 469 500	-	-	27 469 500
Informal Settlement Bfn North	53 710 000	-	-	53 710 000
Informal Settlement Botshabelo	34 269 000	-	-	34 269 000
Total	211 265 482	123 000 000	123 223 651	211 265 482
FRESH PRODUCE MARKET				
Business Operations	-	-	-	-
Total	-	-	-	-
ECONOMIC AND RURAL DEVELOPMENT				
Administration	10 000 000	10 000 000	11 003 000	-
Tourism	-	18 500 000	4 000 000	-
Rural Development	-	7 500 000	4 700 000	-
SMME'S	6 450 000	20 432 000	41 173 000	-
Total	16 450 000	56 432 000	60 876 000	-
ENGINEERING SERVICES				
ROADS AND STORMWATER				
Engineering Services	152 881 389	88 550 245	63 136 652	152 881 389
WATER AND SANITATION				
Sewage Purification	129 146 720	94 345 890	103 076 001	129 146 720
Total	282 028 109	182 896 134	166 212 653	282 028 109
WATER SERVICES				
WATER				
Water Purification	59 533 251	42 599 847	73 105 597	59 533 251
Water Demand Management	71 583 603	58 076 994	62 259 267	71 583 603
Total	131 116 854	100 676 842	135 364 864	131 116 854

WASTE AND FLEET MANAGEMENT				
FLEET SERVICES AND ENGINEERING SUPPORT				
Fleet Maintenance	85 179 220	56 448 097	-	-
	-	-	-	-
	-	-	-	-
LANDFILL SITE MANAGEMENT	-	-	-	-
Disposal Sites	6 061 408	1 000 000	-	6 061 408
Botshabelo	2 938 864	4 000 000	-	2 938 864
Thaba Nchu	-	-	-	-
	94 179 492	61 448 097	-	9 000 272
CENTLEC				
HR Communication and Marketing	519 155	900 194	943 403	-
Engineering Revenue and Customer Management	12 910 945	22 387 051	23 461 630	-
Engineering Wires Planning	104 644 254	77 469 354	82 339 793	57 499 976
	2 115 390	3 668 000	3 844 064	-
Network Services	5 951 682	10 319 973	10 815 332	-
System Utilizing and Process Engineering	32 710 891	18 323 346	16 058 867	-
Compliance Fleet and Security Management	7 296 412	12 651 680	13 258 961	-
Business Development	-	-	-	-
Power Generation	1 945 553	3 373 509	3 535 437	-
Facilities Management	1 338 543	2 320 979	2 432 386	-
Naledi Electricity	-	-	-	-
SUB TOTAL CENTLEC	169 432 826	151 414 087	156 689 873	57 499 976
TOTAL CAPITAL ESTIMATES	1 136 562 240	948 336 163	892 048 027	731 955 210

		ANNEXURE B		
MSCOA FINANCING - MANGAUNG AND CENTLEC		BUDGET 2021/2022	BUDGET 2021/2022	BUDGET 2022/2023
	External Loans			
HT	External Loans - Fleet Lease	85 179 220	56 448 097	-
CF	Own Funds (CRR)	127 918 667	184 303 919	182 127 483
18	Revenue	-	-	-
95	Public Contributions/Donations	11 932 851	12 505 627	13 105 898
Grants and Subsidies		-	-	-
63	Public Transport Infrastructure & Systems Grant	163 126 292	184 323 275	177 359 080
81	USDG Grant	731 955 210	487 823 245	494 779 566
80	Informal Settlement Upgrading Partnership	-	-	-
83	Integrated City Development Grant	6 450 000	12 932 000	13 673 000
84	Draught Recovery Grant	-	-	-
77	National Electrification Programme	-	-	-
79	Neighbourhood Development Partnership Grant	10 000 000	10 000 000	11 003 000
	TOTAL FINANCING	1 136 562 240	948 336 163	892 048 027

					ANNEXURE C	
MANGAUNG AND CENTLEC		CLUSTER	WARD NR's	CAPITAL ESTIMATES		
CLUSTERS				BUDGET 2020/2021	BUDGET 2021/2022	BUDGET 2022/2023
Bloemfontein Central		A	1, 2, 3, 4, 5	23 337 034	11 908 070	4 500 000
Mangaung South		B	9,13, 14, 15,18	60 659 122	70 812 532	70 588 388
Bloemfontein South		C	6, 7,10, 11, 12	20 466 770	8 000 000	7 000 000
Bloemfontein East		D	16,17,19,47	109 923 941	146 674 546	126 536 648
Bloemfontein North		E	8,45,46	71 439 901	74 972 770	32 780 394
Bloemfontein West		F	20,21,22,44,48	69 932 177	17 766 249	27 362 025
Botshabelo North		G	23,24,25,26	48 602 161	18 177 515	15 004 744
Botshabelo East		H	27,28,29,30	71 881 846	11 422 450	-
Botshabelo South		I	31,32,33,35	22 240 512	7 179 750	10 602 167
Thaba Nchu Central		J	34,36,37	16 001 586	7 658 400	7 120 675
Thaba Nchu Peri-Urban		K	39,40,43	1 836 790	462 027	3 129 326
Thaba Nchu, Botshabelo		L	42,49	-	-	-
		M	38,41	5 320 000	-	-
Not Dermined (Utilization in all wards)		N	All	614 920 397	573 301 857	587 423 659
TOTAL				1 136 562 240	948 336 163	892 048 027

ANNEXURE D

MANGAUNG AND CENTLEC		CAPITAL ESTIMATES		
STANDARD CLASSIFICATION PER ASSET CLASS	Code	BUDGET 2020/2021	BUDGET 2021/2022	BUDGET 2022/2023
INFRASTRUCTURE				
Roads, Pavements, Bridges & Storm Water	0300	152 881 389	88 550 245	63 136 652
Water Reservoirs & Reticulation	0400	131 116 854	100 676 842	135 364 864
Car Parks, Bus Terminals and Taxi Ranks	0500	163 126 292	184 323 275	177 359 080
Electricity Reticulation	0600	169 432 826	151 414 087	156 689 873
Sewerage Purification & Reticulation	0700	340 412 202	217 345 890	226 299 652
Housing	0800	37 126 122	26 381 718	16 764 247
Street Lighting	0900	-	-	-
Refuse sites	1000	6 979 803	3 000 000	-
Gas	1100	-	-	-
Other	1200	-	-	-
COMMUNITY				
Establishment of Parks & Gardens	1500	918 395	27 560 000	25 000 000
Sportsfields	1600	8 081 877	1 801 904	1 341 140
Community Halls	1700	-	-	-
Libraries	1800	-	-	-
Recreational Facilities	1900	1 836 790	1 848 106	447 047
Clinics	2000	-	-	-
Museums and Art Galeries	2100	-	-	-
Other	2200	16 450 000	30 432 000	52 176 000
HERITAGE ASSETS				
Heritage Assets	2311	-	7 500 000	4 700 000
INVESTMENT PROPERTIES				
Investment Properties	2321	-	-	-
OTHER ASSETS				
Other motor vehicles	2500	85 179 220	56 448 097	-
Plant & equipment	2600	-	6 690 000	3 000 000
Computers	2650	2 000 000	2 096 000	2 196 608
Office equipment	2700	16 000 000	16 768 000	17 572 864
Abattoirs	2800	-	-	-
Markets	2900	-	-	-
Airports	3000	-	-	-
Security Measures	3100	3 000 000	5 000 000	6 000 000
Civic Land and Buildings	3110	-	18 500 000	4 000 000
Other Land and Buildings	3120	-	-	-
Other	3200	2 020 469	2 000 000	-
SPECIALIZED VEHICLES				
Refuse	3500	-	-	-
Fire	3600	-	-	-
Conservancy	3700	-	-	-
Ambulances	3800	-	-	-
Buses	3900	-	-	-
AGRICULTURAL ASSETS				
Agricultural Assets	4011	-	-	-
BIOLOGICAL ASSETS				
Biological Assets	4021	-	-	-
INTANGIBLES				
Intangibles	4031	-	-	-
		1 136 562 240	948 336 163	892 048 027

CENTLEC		CAPITAL ESTIMATES		
STANDARD CLASSIFICATION PER ASSET CLASS	Code	BUDGET 2020/2021	BUDGET 2021/2022	BUDGET 2022/2023
INFRASTRUCTURE				
Roads, Pavements, Bridges & Storm Water	0300	-	-	-
Water Reservoirs & Reticulation	0400	-	-	-
Car Parks, Bus Terminals and Taxi Ranks	0500	-	-	-
Electricity Reticulation	0600	167 575 128	148 192 914	153 314 083
Sewerage Purification & Reticulation	0700	-	-	-
Housing	0800	-	-	-
Street Lighting	0900	-	-	-
Refuse sites	1000	-	-	-
Gas	1100	-	-	-
Other	1200	-	-	-
COMMUNITY		-	-	-
Establishment of Parks & Gardens	1500	-	-	-
Sportsfields	1600	-	-	-
Community Halls	1700	-	-	-
Libraries	1800	-	-	-
Recreational Facilities	1900	-	-	-
Clinics	2000	-	-	-
Museums and Art Galeries	2100	-	-	-
Other	2200	-	-	-
HERITAGE ASSETS		-	-	-
Heritage Assets	2311	-	-	-
INVESTMENT PROPERTIES		-	-	-
Investment Properties	2321	-	-	-
OTHER ASSETS		-	-	-
Other motor vehicles	2500	-	-	-
Plant & equipment	2600	-	-	-
Computers	2650	-	-	-
Office equipment	2700	-	-	-
Abattoirs	2800	-	-	-
Markets	2900	-	-	-
Airports	3000	-	-	-
Security Measures	3100	-	-	-
Civic Land and Buildings	3110	-	-	-
Other Land and Buildings	3120	-	-	-
Other	3200	-	-	-
SPECIALIZED VEHICLES		-	-	-
Refuse	3500	-	-	-
Fire	3600	-	-	-
Conservancy	3700	-	-	-
Ambulances	3800	-	-	-
Buses	3900	-	-	-
AGRICULTURAL ASSETS		-	-	-
Agricultural Assets	4011	-	-	-
BIOLOGICAL ASSETS		-	-	-
Biological Assets	4021	-	-	-
INTANGIBLES		-	-	-
Intangibles	4031	-	-	-
		167 575 128	148 192 914	153 314 083

MANGAUNG AND CENTLEC		CAPITAL ESTIMATES			ANNEXURE E
STANDARD CLASSIFICATION PER FUNCTION	GFS CODES	BUDGET 2020/2021	BUDGET 2021/2022	BUDGET 2022/2023	
Executive & Council/Mayor and Council	101	-	-	-	
Executive & Council / Municipal Manager	102	-	-	-	
Finance & Admin/Finance	191	-	-	-	
Corporate Services/Human Resources	202	-	-	-	
Corporate Services/Information Technology	203	18 000 000	18 864 000	19 769 472	
Corporate Services/Property Services	204	-	-	-	
Corporate Services/Other Admin	205	85 179 220	56 448 097	-	
Planning And Development	301	16 450 000	30 432 000	52 176 000	
Planning and Development/Town Planning/Building Enforcement	302	37 126 122	52 381 718	25 464 247	
Health/Clinics	401	-	-	-	
Health/Other	403	-	-	-	
Comm. & Social/Libraries and archives	501	-	-	-	
Comm. & Social/Museums & Art Galleries etc	502	-	-	-	
Comm. & Social/Cemeteries & Crematoriums	504	-	-	-	
Community & Social Services/Other Community	507	3 918 395	32 560 000	31 000 000	
Community & Social Services/Other Social Services	508	-	-	-	
Housing	601	211 265 482	123 000 000	123 223 651	
Metro Police/Police	701	-	3 850 000	2 000 000	
Metro Police/Fire	702	-	2 840 000	1 000 000	
Metro Police/Civil Defence	703	-	-	-	
Metro Police/Other	704	-	-	-	
Sport And Recreation	801	9 918 667	3 650 010	1 788 186	
Environmental Protection/Pollution Control	901	-	-	-	
Environmental Protection/Other	903	-	-	-	
Waste Water Management/Sewerage	1001	129 146 720	94 345 890	103 076 001	
Waste Management/Solid Waste	1011	9 000 272	5 000 000	-	
Road Transport/Roads	1101	316 007 681	272 873 520	240 495 733	
Road Transport/Parking Garages	1103	-	-	-	
Road Transport/Other	1105	-	-	-	
Water/Water Distribution	1201	131 116 854	100 676 842	135 364 864	
Electricity Distribution	1301	169 432 826	151 414 087	156 689 873	
Electricity Generation	1302	-	-	-	
Electricity Streetlighting	1303	-	-	-	
Other/Air Transport	1401	-	-	-	
Tourism	1403	-	-	-	
Other/Markets	1405	-	-	-	
Other/World Cup 2010	3000	-	-	-	
		-	-	-	
		1 136 562 240	948 336 163	892 048 027	

MANGAUNG AND CENTLEC					
IDP STRATEGIC OBJECTIVES AND ACTION PLANS	STRATEGIC OBJECTIVE	IDP CODE	BUDGET 2020/2021	BUDGET 2021/2022	BUDGET 2022/2023
Strategic Leadership and Planning	Good Governance	1	73 685 000	92 475 500	98 661 924
IT governance and planning	Good Governance	2	81 641 292	67 624 619	39 769 472
Human Resource Management	Good Governance	3	35 718 667	46 737 166	60 485 343
Fleet Management and Support	Upgrading and Maintenance of Infrastructure	4	94 179 492	61 448 097	-
Staregic Management Programmes	Good Governance	5	-	-	-
Fire and Disaster Management	Social and Community Service	6	-	1 640 000	-
Environment Health	Social and Community Service	7	-	-	-
Parks and Cemeteries Management	Social and Community Service	8	3 918 395	29 310 000	30 000 000
Law Enforcement and Safety	Social and Community Service	9	-	5 050 000	3 000 000
Social and Community Development	Social and Community Service	10	-	3 250 000	1 000 000
Economic Development	Poverty Reduction, Job Creation, Rural and Economic Dev	11	53 576 122	82 813 718	77 640 247
Market Services Management	Poverty Reduction, Job Creation, Rural and Economic Dev	12	-	-	-
Fiscal Prudence	Financial Sustainability	13	-	-	-
Roads and Stormwater Improvement	Upgrading and Maintenance of Infrastructure	14	152 881 389	88 550 245	63 136 652
Solid Waste Management	Upgrading and Maintenance of Infrastructure	15	-	-	-
Water and Sanitation Provision	Eradication of Bucket System, VIP Toilets	16	129 146 720	94 345 890	103 076 001
Sustainable Shelter Provision	Human Settlement	17	211 265 482	123 000 000	123 223 651
Purified Water Provision	Upgrading and Maintenance of Infrastructure	18	131 116 854	100 676 842	135 364 864
Electricity Provision and Maintenance	Upgrading and Maintenance of Infrastructure	19	169 432 826	151 414 087	156 689 873
			1 136 562 240	948 336 163	892 048 027

DIRECTORATE:		ENGINEERING SERVICES		CAPITAL ESTIMATES 2020/2021 - 2022/2023					
DIVISION/SECTION:		PUBLIC TRANSPORT NETWORK							
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2019/06/30	ESTIMATES			UNTIL COMPLETION	FINANCING	ESTIMATED LIFE
				2020/2021	2021/2022	2022/2023			
7328	BOTSHABELO PHASE 2 - NON MOTORIZED TRANSPORT	12 500 000	1 000 000	4 000 000	7 500 000	-		63	15
7328	THABA-NCHU PHASE 2 - NON MOTORIZED TRANSPORT	11 000 000	1 000 000	3 500 000	6 500 000	-		63	15
7328	BLOEMFONTEIN PHASE 2 - NON MOTORIZED TRANSPORT	13 000 000	1 000 000	2 000 000	10 000 000			63	15
7328	FORTHARE TRUNK ROUTE - PART A	57 375 000	48 875 000	8 500 000	-	-		63	15
7328	FORTHARE TRUNK ROUTE - PART B	19 550 000	14 550 000	5 000 000	-	-		63	15
7328	MOSHOESHOE TRUNK ROUTE - PART A	34 500 000	31 000 000	3 500 000	-	-		63	15
7328	MOSHOESHOE TRUNK ROUTE - PART B	18 727 200	13 727 200	5 000 000	-	-		63	15
7328	CHIEF MOROKA CRESCENT TRUNK ROUTE	18 050 000	14 550 000	3 500 000	-	-		63	15
7328	IPTN PHASE 1B TRUNK ROUTE (OR TAMBO ROAD)	41 500 000	1 500 000		20 000 000	20 000 000		63	15
7328	IPTN BUS DEPOT - CIVIL WORKS	34 525 000	25 000 000	9 525 000	-	-		63	15
7328	IPTN BUS DEPOT - BUILDING WORKS	76 860 924	-	1 000 000	34 500 000	41 360 924		63	15
7328	IPTN TRANSFER FACILITIES	25 750 000	-	20 000 000	5 750 000	-		63	15
7328	OPEN BUS STATIONS (BUS STOP WITH SHELTER)	13 750 000	3 000 000	2 500 000	1 250 000	7 000 000		63	15
7328	BUS STOPS (WITH POLES)	3 010 000	1 000 000	1 010 000	1 000 000	-		63	15
7328	IPTN INTERMODAL TRUNK STATION	-	-	-	-	-		63	15
7328	IPTN CONTROL CENTRE	5 000 000	-	-	-	5 000 000		63	15
7328	INTELLIGENT TRANSPORT SYSTEM	15 426 500	500 000	4 650 000	4 975 500	5 301 000		63	15
7328	IPTN PHASE 2 - TRUNK ROUTE (DR. BELCHER)	21 500 000	500 000	-	1 000 000	20 000 000		63	15
7328	IPTN: Capital Expenses - Industry Transformation	132 401 911		63 641 292	48 760 619	20 000 000		63	16
7328	IPTN: Capital Expenses - indirect operating expenditure	127 584 312		25 800 000	43 087 156	58 697 156		63	17
		682 010 847	157 202 200	163 126 292	184 323 275	177 359 080			

DIRECTORATE:		CORPORATE SERVICES		CAPITAL ESTIMATES 2019/2020 - 2021/2022					
DIVISION/SECTION:		FACILITIES MANAGEMENT							
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2018/06/30	ESTIMATES			UNTIL COMPLETION	FINANCING	ESTIMATED LIFE
				2020/2021	2021/2022	2022/2023			
3703	FIRE DETECTION SYSTEM FOR MMM BUILDINGS	4 131 943	-	1 836 790	1 848 106	447 047	-	CF	15
3703	REFURBISHMENT OF HVAC SYSTEM : BRAM FISCHER:	4 126 285	-	2 755 185	924 053	447 047	-	CF	15
3703	NEW PASSENGER CARRIER/LIFT: GABRIEL DICHABE	551 037		551 037	-	-	-	CF	15
3703	AIR-CON UNITS: THABA NCHU REG OFFICE	1 242 380		826 556	415 824	-	-	CF	15
3703	REFURBISHMENT OF REFRIGERATIONS AT FRESH PRODUCE MARKET	3 192 910		1 836 790	462 027	894 093		CF	15
3703	WATER RESERVOIR FOR BRAM FISCHER BUILDING	734 716		734 716	-	-		CF	15
3703	PASSENGER CARRIER/LIFT: THABANCHU REG OFFICE	1 377 593		1 377 593	-	-		CF	15
	TOTAL	15 356 863	-	9 918 667	3 650 010	1 788 186	-		
DIRECTORATE:		CORPORATE SERVICES		CAPITAL ESTIMATES 2019/2020 - 2021/2022					
SUB-DIRECTORATE:		INFORMATION MANAGEMENT AND TECHNOLOGY							
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2018/06/30	ESTIMATES			UNTIL COMPLETION	FINANCING	ESTIMATED LIFE
				2020/2021	2021/2022	2022/2023			
3902	HARDWARE EQUIPMENT	6 292 608		2 000 000	2 096 000	2 196 608		CF	5
3902	DESKTOPS AND LAPTOPS	6 292 608		2 000 000	2 096 000	2 196 608		CF	5
3902	TELECOM INFRASTRUCTURE EQUIPMENT	7 865 760		2 500 000	2 620 000	2 745 760		CF	5
3902	ICT NETWORK EQUIPMENT	6 292 608		2 000 000	2 096 000	2 196 608		CF	5
3902	DATA CENTRE INFRASTRUCTURE	25 170 432		8 000 000	8 384 000	8 786 432		CF	5
3902	RADIO LINKS	4 719 456		1 500 000	1 572 000	1 647 456		CF	5
	TOTAL	56 633 472		18 000 000	18 864 000	19 769 472	-		

DIRECTORATE :	SOCIAL SERVICES	CAPITAL ESTIMATES 2018/2019 - 2020/2021								
SUB-DIRECTORATE :	SOCIAL DEVELOPMENT									
DIVISION :	ENVIRONMENTAL HEALTH									
	NEW SUBMISSION TO FINANCE 20.12.2018									
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2018/06/30	2020/2021	2021/2022	2022/2023	UNTIL COMPLETION	FINANCING	ESTIMATED LIFE	
5232	AIR POLLUTION STATION - MOBILE POINT SOURCE	-	-	-	-	-	-	CF	10	
	TOTAL	-	-	-	-	-				
DIRECTORATE :	SOCIAL SERVICES	CAPITAL ESTIMATES 2020/2021 - 2022/2023								
SUB-DIRECTORATE :	EMERGENCY SERVICES									
DIVISION :	FIRE AND RESCUE OPERATIONS									
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2020/06/30	2020/2021	2021/2022	2022/2023	UNTIL COMPLETION	FINANCING	ESTIMATED LIFE	
5421	PROCUREMENT OF 5 LEVEL A HAZMAT (GAS TIGHT) PROTECTIVE SUITS			-	200 000	-	-	CF	5	
5421	PROCUREMENT OF 8 FIRE FIGHTING / RESCUE EXTENTION LADDERS			-	200 000	-	-	CF	5	
5421	PROCUREMENT OF 8 PETROL POWERED BLOWERS			-	80 000	-	-	CF	5	
5421	PROCUREMENT OF 2 PETROL POWERED BLOWERS			-	30 000	-	-	CF	5	
5421	PROCUREMENT OF 4 PETROL POWERED CHAINSAWS			-	40 000	-	-	CF	5	
5421	PROCUREMENT OF 2 PETROL POWERED CHAINSAWS			-	30 000	-	-	CF	5	
5421	PROCUREMENT OF 2 PORTABLE FIRE FIGHTING PUMPS			-	80 000	-	-	CF	5	
5421	PROCUREMENT OF 1 PORTABLE FIRE FIGHTING PUMP			-	45 000	-	-	CF	5	
5421	PROCUREMENT OF 2 PORTABLE FIRE FIGHTING PUMPS			-	-	-	-	CF	5	
5421	PROCUREMENT OF 2 FLOATING FIRE FIGHTING PUMPS			-	80 000	-	-	CF	5	
5421	PROCUREMENT OF 1 FLOATING FIRE FIGHTING PUMP			-	45 000	-	-	CF	5	
5421	PROCUREMENT OF 2 FLOATING FIRE FIGHTING PUMPS			-	-	-	-	CF	5	
5421	PROCUREMENT OF 2 PETROL POWERED POSITIVE PRESSURE VENTILATORS			-	90 000	-	-	CF	5	
5421	PROCUREMENT OF 1 PETROL POWERED POSITIVE PRESSURE VENTILATOR			-	-	-	-	CF	5	
5421	PROCUREMENT OF 2 PETROL POWERED PORTABLE GENERATORS			-	40 000	-	-	CF	5	
5421	PROCUREMENT OF 1 PETROL POWERED PORTABLE GENERATOR			-	-	-	-	CF	5	
5421	PROCUREMENT OF HYDRAULIC RESCUE SET (JAWS OF LIFE)			-	600 000	-	-	CF	5	
5421	PROCUREMENT OF HYDRAULIC RESCUE SET (JAWS OF LIFE)			-	-	-	-	CF	5	
5421	PROCUREMENT OF 2 FIRE FIGHTING SKID UNITS			-	80 000	-	-	CF	5	
5421	PROCUREMENT OF 2 FIRE FIGHTING SKID UNITS			-	-	-	-	CF	5	
		-	-	-	1 640 000	-	-			

DIRECTORATE :	SOCIAL SERVICES	CAPITAL ESTIMATES 2020/2021 - 2022/2023								
SUB-DIRECTORATE :	METRO POLICE									
DIVISION :	TRAFFIC & LAW ENFORCEMENT									
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2020/06/30				UNTIL COMPLETION	FINANCING	ESTIMATED LIFE	
				2020/2021	2021/2022	2022/2023				
8541	CCTV CAMERAS			-	1 000 000	1 000 000	-	CF	10	
8511	SPEED LAW ENFORCEMENT CAMERAS- HANDHELD CAMERAS			-	1 200 000	1 000 000	-	CF	5	
8511	SPEED LAW ENFORCEMENT FIXED CAMERAS			-	1 200 000	1 000 000	-	CF	5	
8511	WHEEL CLAMPS			-	450 000		-	CF	5	
8541	UPGRADING OF BIOMETRICS SYSTEM AT BRAM FISCHER BUILDING			-	1 000 000		-	CF	5	
8541	INSTALLATION OF BIOMETRIC SYSTEM AT GABRIEL DICHABE BUILDING			-	-		-	CF	5	
8541	INSTALLATION OF BIOMETRIC SYSTEM AT LESLEY MONNANYANE BUILDING			-	-		-	CF	5	
8541	INSTALLATION OF BIOMETRIC SYSTEM AT THABA NCHU REGIONAL OFFICE BUILDING			-	-		-	CF	5	
8541	SECURITY SCANNERS			-	200 000		-	CF	5	
		-	-	-	5 050 000	3 000 000				
DIRECTORATE :	SOCIAL SERVICES	CAPITAL ESTIMATES 2020/2021 - 2022/2023								
SUB-DIRECTORATE :	PARKS & CEMETERIES									
DIVISION :	PARKS & ZOO									
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2020/06/30				UNTIL COMPLETION	FINANCING	ESTIMATED LIFE	
				2020/2021	2021/2022	2022/2023				
5621	UPGRADING OF BLOEMFONTEIN ZOO			-	1 500 000	3 500 000		CF	30	
5664	NEW PUBLIC ABLUTION FACILITY - KINGS PARK			-	980 000			CF	30	
5664	NEW PUBLIC ABLUTION FACILITY - ROSE GARDEN			-	980 000			CF	30	
5665	NEW PUBLIC ABLUTION FACILITY - HAMILTONPARK			-				CF	30	
5664	GARDEN DEVELOPMENT - BRAM FISCHER BUILDING , CITY HALL ,GABRIEL DICHABE			-	850 000	500 000		CF	30	
5665	CITY ENTRANCE BEAUTIFICATION - MASELSPOORT DRIVE			-	800 000	500 000		CF	30	
5664	CITY ENTRANCE BEAUTIFICATION - WALTER SISULU DRIVE			-	800 000			CF	30	
5664	CITY ENTRANCE BEAUTIFICATION - NELSON MANDELA DRIVE			-	950 000	500 000		CF	30	
5665	CITY ENTRANCE BEAUTIFICATION - RAYMOND MHLABA ROAD			-	700 000			CF	30	
5666	REGIONAL PARK DEVELOPMENT IN GRASSLAND			459 198	10 000 000	10 000 000		81	30	
5667	REGIONAL PARK DEVELOPMENT - BLOEMFONTEIN (MANGAUNG TURFLAAGTE)			459 198	10 000 000	10 000 000		81	30	
5631	DEVELOPMENT OF NALISVIEW CEMETERY			3 000 000	5 000 000	6 000 000	-	81	30	
				3 918 395	32 560 000	31 000 000				

DIRECTORATE:	PLANNING	CAPITAL ESTIMATES 2019/2020 - 2021/2022								
SUB-DIRECTORATE:	PLANNING					130				
DIVISION/SECTION:										
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2018/06/30				UNTIL COMPLETION	FINANCING	ESTIMATED LIFE	
				2020/2021	2021/2022	2022/2023				
6212	TOWNSHIP ESTABLISHMENT FARM KLIPFONTEIN	3 443 982		3 443 982	-	-		81	30	
6212	LAND SURVEING FARM KLIPFONTEIN	3 257 287		-	3 257 287	-		81	30	
6212	TOWNSHIP ESTABLISHMENT BOTSHABELO SEPANE FARMS	1 285 753		1 285 753	-	-		81	30	
6212	LAND SURVEYING SEPANE FARMS	1 732 600		-	1 732 600	-		81	30	
6212	FORMALISATION OF INFILL PLANNING ALL WARDS	13 935 611		7 117 562	3 465 199	3 352 849		81	30	
6212	TOWNSHIP ESTABLISHMENT BOTSHABELO SEPANE FARMS PHASE 2	2 235 233		-	-	2 235 233		81	30	
6212	TOWNSHIP ESTABLISHMENT FARM KLIPFONTEIN PHASE 2	2 235 233		-	-	2 235 233		81	30	
6231	CONSTRUCTION OF A NEW COMMUNITY CENTRE IN THABA NCHU	13 224 703		9 505 389	3 719 314	-		81	30	
6231	REHABILITATION OF ARTHUR NATHAN SWIMMING POOL	19 536 096		1 354 633	9 240 532	8 940 932		81	30	
6231	FIRE STATION BOTSHABELO	19 385 589		14 418 803	4 966 786	-		81	30	
	TOTAL	80 272 087	-	37 126 122	26 381 718	16 764 247	-			
DIRECTORATE:	ECONOMIC AND RURAL DEVELOPMENT	CAPITAL ESTIMATES 2019/2020 - 2021/2022								
SUB-DIRECTORATE:										
DIVISION/SECTION:										
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2018/06/30				UNTIL COMPLETION	FINANCING	ESTIMATED LIFE	
				2020/2021	2021/2022	2022/2023				
6741	KLEIN MAGASA HERITAGE PRECINCT REHABILITATION	500 000		-	500 000	-		CF	30	
6741	UPGRADE BOCHABELA BOXING ARENA	10 000 000		-	10 000 000	-		CF	30	
6741	NAVAL HILL PARKING AREA	-		-	-	-		CF	30	
6741	BATHO HERITAGE PARK - DESIGN	12 000 000		-	8 000 000	4 000 000		CF	30	
6761	PIG FARMING UNIT	4 500 000		-	2 000 000	2 500 000		CF	30	
6761	FENCING OF FARMS AND COMMONAGES	2 700 000		-	1 500 000	1 200 000		CF	30	
6761	MUNICIPAL POUND - BOTSHABELO	1 000 000		-	1 000 000	-		CF	30	
6761	MUNICIPAL POUND - WEPENER	1 000 000		-	1 000 000	-		CF	30	
6761	GROUNDWATER AUGMENTATION (BOREHOLES AND WINDMILLS)	3 000 000		-	2 000 000	1 000 000		CF	30	
6781	ARTS AND CRAFT SMME CENTRE	22 000 000		-	2 000 000	20 000 000		CF	5	
6781	HAWKING STALLS BOTSHABELO CBD	15 055 000		3 450 000	4 932 000	6 673 000		83	5	
6781	CONTAINER PARK THABA NCHU	18 000 000		3 000 000	8 000 000	7 000 000		83	5	
6781	SMALL TOWN REGENERATION PROGRAMME (URBAN DESIGN AND ECONOMIC INFRASTRUCTURE)	1 000 000		-	500 000	500 000		CF	5	
6781	BLOEMDUSTRIA INDUSTRIAL DEVELOPMENT	-		-	-	-		81	5	
6781	HAMILTON INDUSTRIAL DEVELOPMENT	-		-	-	-		81	30	
6701	WAAIHOEK PRECINCT DEVELOPMENT	31 003 000		10 000 000	10 000 000	11 003 000		79	30	
6781	AGRO-PROCESSING (AGRI-PARK)	12 000 000		-	5 000 000	7 000 000		CF	30	
	TOTAL	133 758 000		16 450 000	56 432 000	60 876 000	-			

SUB-DIRECTORATE:		HUMAN SETTLEMENT AND HOUSING		CAPITAL ESTIMATES 2019/2020 - 2021/2022					
DIVISION/SECTION:		ADMINISTRATION							
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2018/06/30				UNTIL COMPLETION	FINANCING	
				2020/2021	2021/2022	2022/2023			
6573	ACQUISITION OF LAND FOR INFORMAL SETTLEMENTS RELOCATIONS	20 000 000	-	20 000 000	-	-	-	81	
6572	BLOEMSIDE 7 - INST W & S RETIC (500 U)	7 000 000	-	7 000 000	-	-	-	81	
6572	BLOEMSIDE 9/10-INSTA W&S RETIC (200 U)	7 000 000	-	7 000 000	-	-	-	81	
6572	BOTSH SEC R - INSTALL WATER (1 000 U)	9 000 000	-	9 000 000	-	-	-	81	
6572	BOTSHAB WEST - INSTAL W & S (2 500 U)	17 000 000	-	17 000 000	-	-	-	81	
6574	BOTSHB SEC D - INSTALL SEWER RETIC (100U)	6 000 000	-	6 000 000	-	-	-	81	
6574	BOTSHB SEC M - INSTALL SEWER RETIC (100U)	6 000 000	-	6 000 000	-	-	-	81	
6574	CHRIS HANI 28747 - INSTALL RETIC (50 U)	6 000 000	-	6 000 000	-	-	-	81	
6574	F/DOM SQ 37321 (ZUMA- INSTAL RET (117 U)	8 819 000	-	8 819 000	-	-	-	81	
6571	GRASSLAND PH4 - INSTAL W&S RETIC (1000 U)	17 000 000	-	17 000 000	-	-	-	81	
6572	KGATELOPELE SQUARE (HOUSEHOLDS.) - INTE	9 260 000	-	9 260 000	-	-	-	81	
6571	MARIKANA - INSTALL RETIC (80 U)	5 320 000	-	5 320 000	-	-	-	81	
6571	MKHONTO ERF 32109 - INS RETIC (111 U)	6 400 000	-	6 400 000	-	-	-	81	
6572	RATAU INSTAL OF WATER RETIC (100 U)	2 450 000	-	2 450 000	-	-	-	81	
6574	SALIVA 35180 & 8323 - INSTAL RETIC (124 U)	7 450 000	-	7 450 000	-	-	-	81	
6571	SECTION C AND E - INSTALLATION OF WATER AND SEW (138 UNITS)	900 000	-	900 000	-	-	-	81	
6571	SONDERWAT PH 2 80/INST WATER INT SEW RET	5 320 000	-	5 320 000	-	-	-	81	
6571	SOUTPAN - INSTALL RETIC (22 U)	1 590 000	-	1 590 000	-	-	-	81	
6571	TAMBO SQUARE - INSTAL WATER AND SEWER	2 160 000	-	2 160 000	-	-	-	81	
6571	THABO MBEKI SQUARE (48 HOUSEHOLDS) - INT	6 250 000	-	6 250 000	-	-	-	81	
6573	BLOEMSIDE ERF 4510 - WATER AND SEW (90 U)	7 469 500	-	7 469 500	-	-	-	81	
6572	BOTSH SEC H2873 AND G1011 INST WATER AND SEW	2 000 000	-	2 000 000	-	-	-	81	
6571	DEWETSDORP - INTERNAL RETIC (100 U)	3 800 000	-	3 800 000	-	-	-	81	
6571	FLEURDAL INFILL - SERVICES (21 U)	2 076 982	-	2 076 982	-	-	-	81	
6571	LOURIERPARK WATER AND SEWER (400 U)	-	-	-	-	-	-	81	
6572	MADITLHABELA - INSTAL WATER AND SEWER (938 U)	-	-	-	-	-	-	81	
6573	MATLHARANTLHENG WATER AND SEWER _ INSTAL WATER AND SEWER (3108 U)	-	-	-	-	-	-	81	
6574	RATAU HLAMBAZA WATER AND SEWER - ALT SYSTEM (114 U)	-	-	-	-	-	-	81	
6571	VISTA PARK 2: Electricity	16 000 000	-	1 000 000	8 000 000	7 000 000	-	81	
6571	VISTA PARK 2-Bulk Sewer	14 000 000	-	4 000 000	5 000 000	5 000 000	-	81	
6571	VISTA PARK 2-Bulk Storm Water	26 000 000	-	1 000 000	15 000 000	10 000 000	-	81	
6571	VISTA PARK 2-Roads & Storm Water	21 000 000	-	1 000 000	10 000 000	10 000 000	-	81	
6571	Vista Park 3 Civil Infrastructure	38 000 000	-	8 000 000	15 000 000	15 000 000	-	81	
6571	Vista Park 3 Electrrical Infrastructure	130 000 000	-	30 000 000	50 000 000	50 000 000	-	81	
6571	VISTAPARK 2 -Internal Water & Sewer	46 223 651	-	-	20 000 000	26 223 651	-	81	
	TOTAL	457 489 133	-	211 265 482	123 000 000	123 223 651	-	81	

DIRECTORATE : ENGINEERING SERVICES		CAPITAL ESTIMATES 2019/2020 - 2021/2022								
SUB-DIRECTORATE : ROADS AND STORMWATER										
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2018/06/30				UNTIL COMPLETION	FINANCING	ESTIMATED LIFE	
				2020/2021	2021/2022	2022/2023				
7327	T1428A: MAN RD 198, 199 & 200: BOCHABELA(7 DAYS); UPGRADE	7 620 256		7 620 256	-	-		81	15	
7327	T1430C: 7TH STR: BOTSHABELO SECTION H: UPGRADE	1 428 798		1 428 798	-	-		81	15	
7327	T1522: THA RD 2029, 2044 and 2031: UPGRADE	-		-	-	-		81	15	
7327	T1523: Bot Rd 304, 305, 308: SECTION G: UPGRADE	8 572 788		8 572 788	-	-		81	15	
7327	T1524: BOT RD 437: SECTION A: UPGRADE	10 985 110		4 762 660	6 222 450	-		81	15	
7327	T1525: BOT RD 601: SECTION D: UPGRADE	-		-	-	-		81	15	
7327	T1527A: BOCHABELA STREETS: UPGRADE	6 667 724		6 667 724	-	-		81	15	
7327	T1527B: BOCHABELA: STREETS: UPGRADE	-		-	-	-		81	15	
7327	T1527C: BOCHABELA: STREETS; UPGRADE	-		-	-	-		81	15	
7327	T1528: MAN RD 11388 & 11297: JB MAFORA: UPGRADE	3 810 128		3 810 128	-	-		81	15	
7327	T1529: BOT RD 3824: BOTSHABELO WEST (MAIN ROAD)	-		-	-	-		81	15	
7327	T1530: BOT RD B16 & 903: SECTION T: UPGRADE	7 620 256		7 620 256	-	-		81	15	
7327	T1429B; MAN RD 11548: KAGISANONG: UPGRADE	13 811 714		13 811 714	-	-		81	15	
7327	ROUTE 22: TAXI ROUTES BLOEMSIDE PH 4, 6 & CHRIS HANI PH 3: UPGRADE	4 762 660		4 762 660	-	-		81	15	
7327	MAPANGWANA STREET: FREEDOM SQ; UPGRADE	-		-	-	-		81	15	
7327	SAND DU PLESSIS RD: ESTOIRE	-		-	-	-		81	15	
7327	T1526: LEFIKENG & ROMA STR: SECTION U & J: UPGRADE	-		-	-	-		81	15	
7327	ZIM STREET PHASE 2: KAGISANONG: UPGRADE	3 350 550		-	3 350 550	-		81	15	
7327	T1533: HILLSIDE VIEW BULK ROADS AND STORMWATER: UPGRADE	-		-	-	-		81	15	
7327	CONTRIBUTION: FRANS KLEYNHANS ROAD	-		-	-	-		95	15	
7327	NELSON MANDELA BRIDGE	92 120 675		-	-	7 120 675	85 000 000	81	30	
7327	T1520: FIRST AVENUE PEDESTRIAN BRIDGE	69 747 117		-	-	4 747 117	65 000 000	81	30	
7327	T1534: VERENIGING AVENUE EXTENTION: BRIDGE OVER RAIL	62 033 779		38 101 281	23 932 499	-		81	30	
7327	T1534B: VERENIGING AVENUE EXTENTION: ROADS	26 278 069		9 525 320	16 752 749	-		81	30	
7327	T1433: BAINSVLEI MOOIWATER BULK STORMWATER: UPGRADE	9 513 925		-	2 393 250	7 120 675		81	20	
7327	STORMWATER REFURBISHMENT	-		-	-	-		81	20	
7327	BULK STORMWATER PHASE 5	16 654 292		-	4 786 500	11 867 792		81	20	
7327	BULK STORMWATER ROCKLANDS	16 654 292		-	4 786 500	11 867 792		81	20	
7327	RESEALING OF STREETS/ SPEED HUMPS	23 813 300		23 813 300	-	-		81	15	
7327	T1536: HEAVY REHABILITATION OF ZASTRON STREET	7 179 750		-	7 179 750	-		81	15	
7327	T1537: HEAVY REHABILITATION OF NELSON MANDELA STREET	7 179 750		-	7 179 750	-		81	15	
7327	T1538: UPGRADING INTERSECTION ST GEORGE ST & PRES BRAND	6 667 724		6 667 724	-	-		81	15	
7327	REPLACEMENT OF OBSOLETE AND ILLEGAL SIGNAGE AND TRAFFIC SIGNALS	4 283 390		952 532	957 300	2 373 558		81	15	
7327	T1539: UPGRADING OF TRAFFIC INTERSECTIONS	13 335 868		3 810 128	3 829 200	5 696 540		81	15	
7327	DR BELCHER/MGREGOR INTERCHANGE	19 047 541		-	7 179 750	11 867 792		81	15	
7327	T1523B: VICTORIA & KOLBE INTERSECTION	474 712		-	-	474 712		81	15	
7327	T1430B:BOT RD 719&718 SECTION 0	1 905 064		1 905 064	-	-		81	5	
7327	BATHO ROADS: UPGRADING OF ROADS AND STORMWATER	9 049 054		9 049 054	-	-		81	30	
		454 568 286	-	152 881 389	88 550 245	63 136 652	150 000 000			

DIRECTORATE : ENGINEERING SERVICES		CAPITAL ESTIMATES 2019/2020 - 2021/2022								
SUB-DIRECTORATE : SANITATION										
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2018/06/30				UNTIL COMPLETION	FINANCING	ESTIMATED LIFE	
				2020/2021	2021/2022	2022/2023				
7502	NORTH EASTERN WWTW MECHANICAL AND ELECTRICAL WORKS	222 783 464		-	11 966 249	12 817 215	198 000 000	81	20	
7502	STERKWATER WWTW PHASE 3 CIVIL	33 743 069		9 525 320	12 444 899	11 772 849		81	20	
7502	STERKWATER WWTW PHASE 3 MECH AND ELECTRICAL	10 153 325		78 632	10 074 694	-		81	20	
7502	RAYTON MAIN SEWER	1 675 275		-	1 675 275	-		81	20	
7502	EXTENSION BOTSHABELO WWTW CIVIL	185 852 490		-	1 914 600	19 937 890	164 000 000	81	20	
7502	EXTENSION BOTSHABELO WWTW MECH AND ELECTRICAL	69 398 373		-	11 966 249	29 432 124	28 000 000	81	20	
7502	EXTENSION THABA NCHU WWTW (SELOSESHA) CIVIL	29 190 044		28 575 961	614 084	-		81	20	
7502	EXTENSION THABA NCHU WWTW (SELOSESHA) MECH AND ELECTRICAL	29 389 145		476 266	12 297 970	16 614 909		81	20	
7502	WATERBORNE SANITATION(LEANER SHIPS)	-		-	-	-		81	20	
7502	WATER BORNE SANITATION MANGAUNG WARD 8	12 381 330		2 381 330	10 000 000	-		81	20	
7502	WATER BORNE SANITATION MANGAUNG WARD 17	12 381 330		2 381 330	10 000 000	-		81	20	
7502	WATER BORNE SANITATION MANGAUNG WARD 45	2 381 330		2 381 330	-	-		81	20	
7502	WATER BORNE SANITATION MANGAUNG WARD 46	2 381 330		2 381 330	-	-		81	20	
7502	WATER BORNE SANITATION MANGAUNG WARD 34	2 381 330		2 381 330	-	-		81	20	
7502	WATER BORNE SANITATION MANGAUNG WARD 35	2 381 330		2 381 330	-	-		81	20	
7502	WATER BORNE SANITATION MANGAUNG WARD 32	2 381 330		2 381 330	-	-		81	20	
7502	WATER BORNE SANITATION MANGAUNG WARD 28	2 381 330		2 381 330	-	-		81	20	
7502	WATER BORNE SANITATION MANGAUNG WARD 27	-		-	-	-		81	20	
7502	WATERBORNE SANITATION AND INTERNAL BULK SERVICES IN THABA NCHU	9 525 320		9 525 320	-	-		81	20	
7502	UPGRADING OF WILCOCKSROAD AND RAYTON SANITATION PIPELINE	5 715 192		5 715 192	-	-		81	20	
7502	BLOEMSPRUIT NETWORK UPGRADE BECAUSE OF DENSIFICATION IN MMM	2 297 520		-	2 297 520	-		81	20	
7502	BOTSHABELO SECTION K PUMPSTATION AND RISING MAIN			12 859 182	1 914 600	1 898 847		81	20	
7502	BOTSHABELO MAIN OUTFALL SEWER			12 859 182	7 179 750	10 602 167	100 000 000	81	20	
7502	REFURBISHMENT OF SEWER SYSTEMS			28 575 961	-	-		81	20	
7502	REFURBISHMENT OF WWTW'S			-	-	-		81	20	
7502	REFURBISHMENT OF SEWER SYSTEMS IN SOUTPAN			1 905 064	-	-		81	20	
		638 773 858	-	129 146 720	94 345 890	103 076 001	490 000 000			

DIRECTORATE	:	ENGINEERING SERVICES	CAPITAL ESTIMATES 2019/2020 - 2021/2022							
SUB-DIRECTORATE	:	WATER SERVICES								
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2018/06/30				UNTIL COMPLETION	FINANCING	ESTIMATED LIFE	
				2020/2021	2021/2022	2022/2023				
7612	REFURBISHMENT OF WATER SUPPLY SYSTEMS	63 951 284	2 500 000	35 243 685	11 966 249	14 241 350		81	20	
7612	MASELSPOORT WATER RE-USE (PUMP STATION AND RISING MAIN)	60 903 338	5 000 000	952 532	957 300	17 089 620	36 903 886	81	20	
7612	MASELSPOORT WATER RE-USE (GRAVITY LINE TO MOCKESDAM)	83 999 452	5 000 000	952 532	957 300	17 089 620	60 000 000	81	20	
7612	MASELSPOORT WATER RE-USE (GRAVITY TO NEWWTW)	31 283 390	5 000 000	952 532	957 300	2 373 558	22 000 000	81	20	
7612	MASELSPOORT WATER RE-USE (BULK WATER AUGMENTATION - MOCKESDAM)	9 196 332	2 500 000	952 532	5 743 800	-		81	20	
7612	MASELSPOORT WTW UPGRADING (MASELSPOORT FILTERS)	71 432 495	5 000 000	9 525 320	4 786 500	7 120 675	45 000 000	81	20	
7612	NAVAL HILL NEW BULK DISTRIBUTION PIPELINE AND ASSOCIATED WORKS FOR REZONING	53 533 616	-	-	4 786 500	4 747 117	44 000 000	81	20	
7612	NEW RESERVOIR IN THABA NCHU (20ML)	15 255 341	-	476 266	7 658 400	7 120 675		81	20	
7612	MASELSPOORT WTW REFURBISHMENT	11 668 764	5 000 000	952 532	2 393 250	3 322 982		81	20	
7612	INCREASE OF MOCKES DAM CAPACITY	2 393 250	-	-	2 393 250	-		81	20	
7612	OLD/NEW ARBORETUM RESERVOIR LEAK REPAIR	1 905 064		1 905 064	-	-		81	20	
7612	HAMILTON PARK PUMP STATION REFURBISHMENT	4 762 660		4 762 660	-	-		81	20	
7612	PELLISSIER RESERVOIR	952 532		952 532	-	-		81	20	
7612	KRUGERDRIFT DAM WTW	1 905 064	-	1 905 064	-	-		81	20	
	TOTAL FOR BULK WATER SUPPLY	413 142 582	30 000 000	59 533 251	42 599 847	73 105 597	207 903 886			
DIRECTORATE	:	ENGINEERING SERVICES	CAPITAL ESTIMATES 2020/2021 - 2022/2023							
SUB-DIRECTORATE	:	WATER DEMAND MANAGEMENT								
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2020/06/30				UNTIL COMPLETION	FINANCING	ESTIMATED LIFE	
				2020/2021	2021/2022	2022/2023				
7614	REPLACE WATER METERS AND METERING OF UNMETERED SITES	64 118 013	-	23 079 930	20 103 299	20 934 785		81	20	
7614	REAL LOSS REDUCTION PROGRAMME (WATER)	32 755 118	-	14 287 980	9 046 484	9 420 653		81	20	
7614	AUTOMATED METER READING AND PREPAID PROGRAMME	57 091 993	10 000 000	16 117 585	14 359 499	16 614 909		81	20	
7614	FIRE HYDRANTS (AUDITING, LOCKING, REPLACE AND REPAIR ETC)	718 166	-	-	351 808	366 359		81	20	
7614	BULK SUPPLY METERS AUDIT, VERIFICATION STUDY, CALIBRATION AND INSTALLATION	1 025 952	-	-	502 582	523 370		81	20	
7614	BULK SUPPLY METERS LOCATION, REPLACEMENT, CALIBRATION AND INSTALLATION OF CONTROL METERS	15 022 181	-	4 762 660	5 025 825	5 233 696		81	20	
7614	PRESSURE AND NETWORK ZONE MANAGEMENT (INCLUDING AUDITING OF VALVES AND PRV COMMISSIONING)	28 110 585	-	13 335 448	7 179 750	7 595 387		81	20	
7614	WATER SYSTEM MANAGEMENT: INTEGRATION AND OPTIMISATION - TELEMETRY AND SCADA	3 077 856	-	-	1 507 747	1 570 109		81	20	
	TOTAL FOR WATER DEMAND SERVICES	201 919 864		71 583 603	58 076 994	62 259 267	-			

DIRECTORATE :		WASTE AND FLEET MANAGEMENT		CAPITAL ESTIMATES 2019/2020 - 2021/2022					
SUB-DIRECTORATE :		FLEET SERVICES AND ENGINEERING SUPPORT							
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2018/06/30				UNTIL COMPLETION	FINANCING	ESTIMATED LIFE
				2020/2021	2021/2022	2022/2023			
7811	VEHICLES LEASING	141 627 317		85 179 220	56 448 097	-		HT	30
7711	UPGRADING AND UPLIFTING OF EXISTING WEIGHBRIDGES AND OFFICE AT SOUTHERN LANDFILL SITE	1 102 074	-	1 102 074				81	15
7711	UPGRADING AND REFURBISHMENT OF OF NORTHERN LANDFILL SITES	2 918 395	-	918 395	2 000 000			81	14
7711	UPGRADING AND REFURBISHMENT OF SOUTHERN LANDFILL SITES	2 918 395	-	918 395	2 000 000			81	30
7711	REFUSE BINS FOR CBD'S IN METRO	-	-	-				81	30
7721	DEVELOPMENT OF TRANSFER STATION IN THABA'NCHU	1 918 395	-	918 395	1 000 000			81	30
7721	TWO WEIGHBRIDGES FOR TRANSFER STATION IN THABA NCHU	918 395	-	918 395				81	30
7721	WEIGHBRIDGE OFFICE AT WEPENER LANDFILL SITE	551 037	-	551 037				81	30
7721	FENCE AT NORTHERN LANDFILL SITE (Work in progress)	1 836 790	-	1 836 790				81	10
7721	FENCE AT SOUTHERN LANDFILL SITE (Work in progress)	918 395	-	918 395				81	30
7721	TWO WEIGHBRIDGES AT DEWETSDORP LANDFILL SITE	918 395	-	918 395				81	30
	TOTAL FOR FLEET SERVICES	155 627 589		94 179 492	61 448 097	-			

CENTLEC		CAPITAL ESTIMATES 2019/2020 - 2021/2022							
REFNUMBER	DETAIL OF EXPENDITURE	TOTAL ESTIMATE PROJECT	ESTIMATED EXPENDITURE TO 2018/06/30	2020/2021	2021/2022	2022/2023	UNTIL COMPLETION	FINANCING	
1305	TRAINING & DEVELOPMENT	2 362 752		519 155	900 194	943 403		CF	
1406	DIGITAL RADIO SYSTEM	2 750 701	-	604 397	1 048 000	1 098 304	-	CF	
1406	IMPLEM BUSINESS CONT DISASTER RECOV INF	9 057 729		1 990 207	3 450 938	3 616 583	-	CF	
1406	UPGRADE & REFURB COMPUTER NETWORK	14 803 504	-	3 252 697	5 640 043	5 910 765	-	CF	
1406	BULK SMART METER INSTALLATIONS	3 375 357	-	741 650	1 285 990	1 347 718	-	CF	
1406	METER REPLACEMENT PROJECT	28 772 334		6 321 995	10 962 080	11 488 260		CF	
1442	ELECTRIFICATION (USDG GRANT)	-	-	-	-	-	-	CF	
1442	MAPHIKELA DC 132/11KV	-	-	-	-	-	-	CF	
1442	BOTSHABELO: ESTABLISHMENT OF 132KV CONNECTION (INDUSTRIAL)	25 841 450		15 109 930	5 240 000	5 491 520	-	CF	
1442	BOTSHABELO: ESTABLISHMENT OF 132KV CONNECTION (VAALKRAAL)	8 591 976	-	4 591 976	3 000 000	1 000 000	-	81	
1442	MATLHARANTLHENG ELECTRIFICATION PROJECT	22 000 000		17 000 000	-	5 000 000		81	
1442	BOTSHABELO SECTION R ELECTRIFICATION PROJECT	24 750 000		17 000 000	2 750 000	5 000 000		81	
1442	BOTSHABELO SECTION L ELECTRIFICATION PROJECT	9 497 000		7 497 000	-	2 000 000		81	
1442	BOTSHABELO SECTION H ELECTRIFICATION PROJECT	3 200 000		3 200 000	-	-		81	
1442	DEWETSDORP (RIVERSIDE) ELECTRIFICATION PROJECT	8 211 000		8 211 000	-	-		81	
1442	MADITLHABELA ELECTRIFICATION PROJECT	22 000 000		-	17 000 000	5 000 000		81	
1442	BOTSHABELO WEST ELECTRIFICATION PROJECT	11 332 702		-	2 118 551	9 214 151		81	
1442	ELECTRIFICATION INTERNAL PROJECTS	40 281 268	-	8 850 792	15 346 912	16 083 564	-	CF	
1442	EXTENSION AND UPGRADING OF THE 11KV NETW	13 753 506	-	3 021 986	5 240 000	5 491 520	-	CF	
1442	PUBLIC ELECTRICITY CONNECTIONS	37 544 376	-	11 932 851	12 505 627	13 105 898	-	95	
1442	PUBLIC ELECTRICITY CONNECTIONS	-	-	-	-	-	-	CF	
1442	UPGRADING AND EXTENTION OF LV NETWORK	8 252 104	-	1 813 192	3 144 000	3 294 912	-	CF	
1442	SERVITUDES LAND (INCL INVEST REMUNE REG	1 599 696	-	351 493	609 474	638 729	-	CF	
1442	INSTALLATION OF PUBLIC LIGHTING	27 429 823	-	6 027 012	10 450 592	10 952 220	-	CF	
1442	INSTALL PREPAID METERS	168 502		37 024	64 198	67 280		CF	
1443	REMEDIAL WORK 132KV SOUTHERN LINES	2 750 701		604 397	1 048 000	1 098 304		CF	
1443	SHIFTING OF CONNECTION AND REPLACEMENT S	1 643 001		361 008	625 973	656 020		CF	
1443	REFURBISHMENT OF HIGH MAST LIGHTS	16 504 207		3 626 383	6 288 000	6 589 824		CF	
1443	REP LOW VOLT DECREPIT 2/4/8 WAY BOXES	4 126 052		906 596	1 572 000	1 647 456		CF	
1443	REP BRITTLE OVERHEAD CONNECTIONS	2 063 026		453 298	786 000	823 728		CF	
1444	S/LIGHTS REPLACE POLE TRNS POLES SECTION	9 627 454		2 115 390	3 668 000	3 844 064		CF	
1445	VEHICLE TRACKING MAN SYSTEM	-		-	-	-		CF	
1445	REPLACEMENT OF 110V BATTERIES	4 126 052		906 596	1 572 000	1 647 456		CF	
1445	REPLACEMENT OF 11KV SWITCHGEARS	4 126 052		906 596	1 572 000	1 647 456		CF	
1445	REPLACEMENT OF 32V BATTERIES	275 070		60 440	104 800	109 830		CF	
1445	REFUR PROTEC & SCADA SYSTEMS DIST CENTR	13 753 506		3 021 986	5 240 000	5 491 520		CF	
1445	REPLACEMENT OF DAMAGED SWITCHGEAR AND EQ	-		-	-	-		CF	
1445	TRANSFORMER REPLACE & OTHER RELATED EQUI	13 753 506		3 021 986	5 240 000	5 491 520		CF	
1445	REP 2 & 4 WAY FIBREGLAS BOX (BOTS % TBAN)	2 750 701		604 397	1 048 000	1 098 304		CF	
1445	REPLACEMENT OF OIL PLANT	1 434 528		315 201	546 546	572 781		CF	
1445	REPAIR MMM DIST DIST CENTRE	12 785 745		11 785 745	1 000 000			CF	
1445	REPAIR VISTA DIST DIST CENTRE	14 087 944		12 087 944	2 000 000			CF	
1503	VEHICLES	27 633 544		6 071 774	10 528 208	11 033 562		CF	
1503	SECURITY EQUIPMENT (CCTV)	5 573 509		1 224 638	2 123 472	2 225 399		CF	
1505	FURNITURE AND OFFICE EQUIPMENT	602 395		132 361	229 509	240 525		CF	
1505	SOLAR FARM GENERATION PLANT	8 252 104		1 813 192	3 144 000	3 294 912		CF	
1506	OFFICE BUILDING	6 091 909		1 338 543	2 320 979	2 432 386		CF	
	TOTAL	477 536 786	-	169 432 826	151 414 087	156 689 873	-		