



CITY OF CAPE TOWN
ISIXEKO SASEKAPA
STAD KAAPSTAD

ANNEXURE B

2019/20 - 2021/22 BUDGET

**High level summary of changes between
the tabled and the proposed budget**

SUMMARY OF CHANGES BETWEEN TABLED AND ADOPTED BUDGET (MAY 2019)

An appraisal of Council's funding sources' status was undertaken and future funding positions per the tabled budget reevaluated, post tabling of the budget in March 2019. In this regard, future borrowing requirements were reassessed and options for funding source utilisation (all funding sources) reconsidered. In addition, budgetary input received from various fora such as the legislated public participation process, portfolio committee proposals, administrative and oversight structures etc. were evaluated on service delivery impact criteria and considered for budgetary amendment or addition. These amendments or additions to allocations of the tabled budget in March 2019 are as follows:

A. 2019/20 Operating Budget

Current interim results for the year under review projects more favourable net cash inflows than previously anticipated, mainly due to improved revenue collection and expenditure management. Based on these projections, scope exists for further allocations to the 2019/20 operating budget as follows:

- R800 million for once-off allocations; and
- R240 million for permanent allocations.

The above allocations were used to address and meet those budget proposals with best service delivery impact and emanating from the post-tabling budget participation process.

Further details of these allocations, which are now incorporated into the budget for adoption, are:

- a. R405 million: R182 million staff costs (permanent allocation) and a further R222 million (once-off) to address Portfolio Committee requests:

Portfolio Committee Allocations					
Directorate	2019/20 Additional Expenditure break down				
	SWA	Contracted Services	R&M	Materials and Other Exp	Total 2019/20
Community Services & Health		18 000 000	50 000 000		68 000 000
Safety & Security	70 000 000			44 450 000	114 450 000
Spatial Planning & Environment	40 000 000	18 500 000	5 000 000	9 000 000	72 500 000
Urban Management	72 000 000	63 000 000		15 000 000	150 000 000
Grand Total	182 000 000	99 500 000	55 000 000	68 450 000	404 950 000

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- b. R563 million: R58 million staff costs (permanent allocation) and R505 million (once-off) to address budget requirements not defined or known when finalising the tabled budget in March 2019:

Sundry Allocations						Comment
Directorate	2019/20 Additional Expenditure break down					
	SWA	Contracted Services	R&M	Materials and Other Exp	Total 2019/20	
Water and Waste Services		100 000 000			100 000 000	MURP - Area Cleaning within- Solid Waste
Energy		50 000 000		50 000 000	100 000 000	MURP - Street lighting - Energy
Urban Management		120 000 000			120 000 000	MURP - Various projects - Urban Management
Human Settlements			50 000 000		50 000 000	Repairs and Maintenance - Rental Stock
Economic Opportunities and Asset Management				40 000 000	40 000 000	Grants and Sponsorships - Cape Town Tourism, Special Purpose Vehicles, etc
Office of the City Manager	8 000 000	22 000 000		1 000 000	31 000 000	Mayors Office - Staff Capacity and Mayors Projects and Initiatives
Transport		50 000 000			50 000 000	Roads Infrastructure Maintenance
Community Services and Health	50 000 000	22 000 000			72 000 000	Health - Environmental compliance, Pharmacists & Medical staff to improve service delivery in poor areas and to address R&M within City Facilities.
Grand Total	58 000 000	364 000 000	50 000 000	91 000 000	563 000 000	

- c. Sundry allocations which are revenue-linked:

Post Tabled Budget Sundry Proposals						
		2019/20		2020/21	2021/22	Comment
Directorate	Department	Expenditure	Revenue	Expenditure	Expenditure	
Community Services & Health	Recreation and Parks	3 000 000	0	0	0	2 positions : Managers (T18) required as part of service delivery model
Finance	Valuations	4 200 000	10 000 000	0	0	Funding required for 9 additional positions to assist with valuations finalisation of objections tec. An additional R10m in Property Rates revenue is expected with the first Supplementary Roll to GV2018
	Budgets	44 000 000	44 000 000	0	0	Grants-in-Aid (Rates Rebates of PBO's - funded from additional property rates)
	Treasury	0	0	-82 500 000	-321 750 000	Reduction in External Interest Expenditure due to reduced loan take-up.
	Budgets	3 310 000	0	0	0	3 x SPO positions for data analytics 1 x PO post for Capital Budget section Consultant fees Furniture and equipment
Corporate Services	Legal Services	860 000	0	0	0	SPO position regarding dedicated position for Finance
Total		55 370 000	54 000 000	-82 500 000	-321 750 000	

- d. Once-off allocations amounting to R60 million to address requests received from Public Participation Process:
- R40 million, within the Solid Waste Management department, for Area Cleaning;
 - R10 million, within the Community Services & Health directorate, for repairs and maintenance of City-owned facilities; and
 - R10 million, within the Transport directorate, for Road-related repairs and maintenance.

Amendments to Operating Grants & Donations

- An allocation of R34.5 million, funded from the Public Transport Network Grant, for the provision of VAT claw back within the Transport directorate.
- Additional allocations of R8.5 million, funded from private institutions and Central Improvement Districts (CID), for appointment of law enforcement officers within the Safety and Security directorate.
- Additional allocation of R5.8 million (2019/20), R13.9 million (2020/21) and R18.3 million (2021/22), funded from PTIS&G Interest, for the appointment of additional staff within the Transport directorate.
- Shifting of funds (R30 million) from the operating budget to the capital budget based on the nature of expenditure that will be incurred.
- Shifting of funds (R66 million) from the capital budget to the operating budget based on the nature of expenditure that will be incurred.

B. 2019/20 Capital Budget

The changes incorporated in the budget resulted in a net increase to the budget quantum of R75 million, R1.7 billion and R2.1 billion over the 2019/20 MTREF.

The most significant contributions to these net increases result from:

- Revised implementation plans from the Water & Waste directorate, taking into account latest circumstances, resulted in a net reduction of R890 million in 2019/20 and net increases of R288 million and R549 million in 2020/21 and 2021/22, respectively which are mainly funded from the EFF;
- Additional allocations, mainly funded from the EFF, to all directorates but with the most significant allocations made to the Safety & Security directorate, the Urban Management directorate and the Community Services & Health directorate.
- The Transport directorate's refinement of the National Public Transport Network Grant (PTNG) and Budget Facility for Infrastructure (BIF) allocations in order to reconcile with the 2019 DORA allocations.

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Summary of changes per directorate

Directorate	Tabled Budget 2019/20	Proposed Budget 2019/20	Increase / Decrease 2019/20	Tabled Budget 2020/21	Proposed Budget 2020/21	Increase / Decrease 2020/21	Tabled Budget 2021/22	Proposed Budget 2021/22	Increase / Decrease 2021/22
R'000									
Community Services & Health	307 695	354 281	46 586	351 351	351 351	-	375 057	375 057	-
Corporate Services	139 165	149 863	10 698	196 189	196 189	-	101 429	101 429	-
Economic Opportunities & Asset Managemnt	388 275	389 498	1 223	327 272	427 272	100 000	354 814	354 814	-
Energy & Climate Change	862 558	834 094	- 28 464	948 757	1 008 117	59 360	1 400 625	1 520 724	120 099
Finance	40 969	116 957	75 988	68 311	275 579	207 268	51 351	51 351	-
Human Settlements	829 563	869 063	39 500	994 927	987 927	- 7 000	852 546	882 546	30 000
Office of the City Manager	913	973	60	839	839	-	910	910	-
Safety & Security	103 650	535 237	431 587	98 748	170 748	72 000	71 332	135 332	64 000
Spatial Planning & Environment	77 753	92 847	15 094	68 097	81 465	13 368	58 557	58 557	-
Transport	1 032 265	1 326 126	293 861	1 048 218	1 925 427	877 209	1 154 097	2 386 725	1 232 628
Urban Management	43 132	122 981	79 849	77 520	110 520	33 000	107 030	145 030	38 000
Water & Waste	4 486 959	3 596 511	- 890 447	5 591 032	5 980 277	389 245	5 219 316	5 845 483	626 167
Management: Water & Waste	140	194	54	140	140	-	140	140	-
Project Monitoring Unit: W & W	-	14	14	-	-	-	-	-	-
Solid Waste Management	803 324	628 576	- 174 748	853 370	954 215	100 845	642 859	719 726	76 867
Water & Sanitation Services	3 683 495	2 967 728	- 715 767	4 737 521	5 025 921	288 400	4 576 317	5 125 617	549 300
Grand Total	8 312 897	8 388 432	75 535	9 771 261	11 515 711	1 739 450	9 747 063	11 857 958	2 110 895

The result of the changes between the various main fund sources over the MTREF is as follows:

Major Fund Source	Tabled Budget 2019/20	Proposed Budget 2019/20	Increase / Decrease 2019/20	Tabled Budget 2020/21	Proposed Budget 2020/21	Increase / Decrease 2020/21	Tabled Budget 2021/22	Proposed Budget 2021/22	Increase / Decrease 2021/22
CGD	1 961 686	2 265 085	303 399	2 247 118	3 100 527	853 409	2 450 885	3 665 514	1 214 628
CRR	999 330	1 061 231	61 901	962 974	1 133 902	170 928	932 871	1 017 429	84 558
EFF	5 297 260	5 007 495	- 289 765	6 534 715	7 254 828	715 113	6 335 515	7 147 223	811 708
REVENUE	54 621	54 621	-	26 454	26 454	-	27 792	27 792	-
Grand Total	8 312 897	8 388 432	75 535	9 771 261	11 515 711	1 739 450	9 747 063	11 857 958	2 110 895

The operating impact of these additional allocations were calculated and factored in to the 2019/20 operating budget with no further impact to rates and tariffs.

Details of the amendments summarised above are as follows:

Community Services & Health directorate

- R20 million for asbestos roof replacements (R18 million) and planning of precincts and other key challenges (R2 million) at the request of the Portfolio Committee;
- R15 million allocated at the Budget Strategy Meeting (BSM) for resurfacing of tracks at facilities;
- An inter-directorate transfer of R4 million for the upgrade of Social Services facilities from the Spatial Planning & Environment directorate;
- R7.3 million for the replacement of affected IT equipment, which must be replaced due to the non-support of Windows 7; and
- Unallocated Ward Allocation projects supported by Subcouncils post the March tabled budget.

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Detail project/programme changes are listed in the table below.

Directorate/Department	WBS Element	WBS Element Description	Increase / Decrease 2019/20	Increase / Decrease 2020/21	Increase / Decrease 2021/22	Major Fund	Fund Source Desc
Community Services & Health							
Recreation & Parks	CPX.0016159-F1	Brackenfell Civic Centre - Upgrade	42 000	-	-	CRR	3 CRR:WardAllocation
Recreation & Parks	CPX.0016157-F1	Upgrade Parks - Ward 101	110 000	-	-	CRR	3 CRR:WardAllocation
Recreation & Parks	CPX.0015808-F1	Upgrade Parks - Ward 102	25 000	-	-	CRR	3 CRR:WardAllocation
Recreation & Parks	CPX.0016125-F1	Upgrade POS - Ward 81	50 000	-	-	CRR	3 CRR:WardAllocation
	Total CRR		227 000	-	-		
Planning & Development & PMO	CPX.0016057-F1	Community Services & Health:Facility Upg	33 000 000	-	-	EFF	1 EFF: 2
Planning & Development & PMO	CPX.0016059-F1	Facilities: Professional Services FY20	2 000 000	-	-	EFF	1 EFF: 2
Recreation & Parks	CPX.0005147-F1	Social Services Facilities Upgr FY20	4 000 000	-	-	EFF	1 EFF: 2
Support Services: CM & H	CPX.0016110-F1	IT Equip & Infrastruct: Replacement FY20	7 358 975	-	-	EFF	1 EFF: 2
	Total EFF		46 358 975	-	-		
Community Services & Health Total			46 585 975	-	-		

Corporate Services directorate

- R10.7 million for the replacement of affected IT equipment, which must be replaced due to the non-support of Windows 7.

Economic Opportunities & Asset Management

- R100 million (2020/21) for corporate accommodation portfolio growth as well as substitution of projects in all three financial years at the request of the Portfolio Committee; and
- R1.22 million (2019/20) for the replacement of affected IT equipment, which must be replaced due to the non-support of Windows 7.

Detail project/programme changes are listed in the table below.

Directorate/Department	WBS Element	WBS Element Description	Increase / Decrease 2019/20	Increase / Decrease 2020/21	Increase / Decrease 2021/22	Major Fund	Fund Source Desc
Economic Opportunities & Asset Management							
Enterprise & Investment	CPX.0007649-F1	Furniture & Equipment: Additional FY21	-	200 000	-	EFF	1 EFF: 2
Enterprise & Investment	CPX.0007649-F2	Furniture & Equipment: Additional FY21	-	100 000	-	EFF	1 EFF
Enterprise & Investment	CPX.0012198-F1	Furniture & Equipment: Replacement FY20	60 000	-	-	EFF	1 EFF: 2
Enterprise & Investment	CPX.0014856-F1	Furniture & Equipment: Replacement FY21	-	50 000	-	EFF	1 EFF: 2
Enterprise & Investment	CPX.0014856-F2	Furniture & Equipment: Replacement FY21	-	200 000	-	EFF	1 EFF
Enterprise & Investment	CPX.0016062-F2	IT Equipment: Additional FY21	-	50 000	-	EFF	1 EFF: 2
Enterprise & Investment	CPX.0012985-F1	IT Equipment: Additional FY22	-	-	200 000	EFF	1 EFF
Enterprise & Investment	CPX.0016061-F1	IT Equipment: Replacement FY20	60 000	-	-	EFF	1 EFF: 2
Enterprise & Investment	CPX.0016063-F2	IT Equipment: Replacement FY22	-	-	200 000	EFF	1 EFF: 2
Facilities Management	CPX.0016074-F1	Corporate Accommodation Portfolio Growth	-	100 000 000	-	EFF	1 EFF: 2
Mgmt:Economic Opportunities & Asset Mngt	CPX.0016137-F1	IT Equipment - Replacement FY20	1 223 143	-	-	EFF	1 EFF: 2
	Total EFF		1 223 143	100 000 000	-		
Economic Opportunities & Asset Managemnt Total			1 223 143	100 000 000	-		

Energy & Climate Change directorate

- R28.4 million reduction in 2019/20 with net increases in the two outer years, at the request of the Portfolio Committee, as a result of the following:
 - Projects delayed due to land issues and heritage issues amounting to R31.1 million;
 - Morgen Gronde Switching Station (R1.6 million in 2019/20) as the project was initially planned to commence in 2022/23, however, an application for a HV supply point was received earlier than planned;
 - Incorrect Energy Efficiency Demand Side Management grant (EEDSM) allocations submitted by the Department of Energy during the 2019 of Division Revenue process. The correct allocation was submitted after the Bill was tabled in Parliament in February 2019.

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- Further refinements were made to the Urban Settlements Development Grant (USDG) and Informal Settlements Upgrade Plans (ISUP) grants based on additional information received from National Treasury post the tabling of the draft budget.

Detail project/programme changes are listed in the table below.

Directorate/Department	WBS Element	WBS Element Description	Increase / Decrease 2019/20	Increase / Decrease 2020/21	Increase / Decrease 2021/22	Major Fund	Fund Source Desc
Energy & Climate Change							
Electricity Generation & Distribution	CPX.0014596-F2	Electrification - Backyarders AreaS FY22	-	-	50 600 000	CGD	4 NT ISUPG
Electricity Generation & Distribution	CPX.0011000-F1	Electrification - Imizamo Yethu	- 6 000 000	- 10 200 000	-	CGD	4 NT USDG
Electricity Generation & Distribution	CPX.0011000-F2	Electrification - Imizamo Yethu	6 000 000	10 200 000	1 000 000	CGD	4 NT ISUPG
Electricity Generation & Distribution	CPX.0012607-F5	Electrification Area E FY22	-	-	1 000 000	CGD	4 NT ISUPG
Electricity Generation & Distribution	CPX.0012611-F1	Electrification: Backyarders Area C FY22	-	-	50 600 000	CGD	4 NT USDG
Electricity Generation & Distribution	CPX.0012611-F2	Electrification: Backyarders Area C FY22	-	-	1 000 000	CGD	4 NT ISUPG
Electricity Generation & Distribution	CPX.0012552-F2	Street Lighting: City Wide Area C FY22	-	-	1 000 000	CGD	4 NT USDG
Electricity Generation & Distribution	CPX.0012551-F2	Street Lighting: City Wide Area E FY22	-	-	1 000 000	CGD	4 NT USDG
Electricity Generation & Distribution	CPX.0012553-F2	Street Lighting: City Wide Area S FY22	-	-	1 000 000	CGD	4 NT USDG
Sustainable Energy Markets	CPX.0009431-F1	Resource efficiency municipal bldg FY20	1 065 000	-	-	CGD	4 NT EE & DSM
Sustainable Energy Markets	CPX.0010297-F2	Resource efficiency municipal bldg FY22	-	-	3 000 000	CGD	4 NT EE & DSM
	Total CGD		1 065 000	-	3 000 000		
Electricity Generation & Distribution	CPX.0004006-F1	Noordhoek LV Depot	- 13 379 200	- 17 414 055	34 500 000	CRR	3 CRR: Electricity
Electricity Generation & Distribution	C08.84049-F2	Retreat Depot - Replace. for Muizenberg	- 17 750 084	- 23 925 766	50 058 042	CRR	3 CRR: Electricity
	Total CRR		- 31 129 284	- 41 339 821	84 558 042		
Electricity Generation & Distribution	CPX.0012667-F2	HV Cables -Vygekraal riverbank rehabilit	-	300 000	-	EFF	1 EFF: 2
Electricity Generation & Distribution	CPX.0012407-F2	Morgen Gronde Switching Station	1 600 000	100 400 000	38 541 180	EFF	1 EFF: 2
	Total EFF		1 600 000	100 700 000	38 541 180		
Energy & Climate Change Total			- 28 464 284	59 360 179	120 099 222		

Finance directorate

- R1.24 million for the replacement of affected IT equipment, which must be replaced due to the non-support of Windows 7; and
- R74.4 million (2019/20) and R207.2 million (2020/21), funded from the CRR, for the proposed Cape Town Stadium Suites as requested by the Stadium Anchor Tenant Oversight Committee.

Detail project/programme changes are listed in the table below.

Directorate/Department	WBS Element	WBS Element Description	Increase / Decrease 2019/20	Increase / Decrease 2020/21	Increase / Decrease 2021/22	Major Fund	Fund Source Desc
Finance							
Budgets	CPX.0014379-F3	IT Equipment: Replacement FY20	35 000	-	-	EFF	1 EFF: 2
Revenue	CPX.0004743-F1	IT Equipment: Replacement FY20	1 000 000	-	-	EFF	1 EFF: 2
	Total EFF		1 035 000	-	-		
Treasury Services	CPX.0016136-F1	Computer Equipment FY20 Accounting	210 000	-	-	CRR	3 CRR: General
Cape Town Stadium	CPX.0010858-F3	Suites Cape Town Stadium	74 743 068	207 267 768	-	CRR	3 CRR: CT Stadium
	Total CRR		74 953 068	207 267 768	-		
Finance Total			75 988 068	207 267 768	-		

Human Settlements directorate

- R5 million each, by way of substitution, for the Penhill-, New Woodlands- and Ithemba Labs projects funded from National allocations, at the request of the Portfolio Committee;
- Inter directorate project transfers for the implementation of Bulk Water and Bulk Sewer projects relating to housing developments and funded from USDG;
- Further refinements of the Urban Settlements Development Grant (USDG) and Informal Settlements Upgrade Plans (ISUP) grants made based on additional information received from National Treasury post the tabling of the draft budget; and
- R5.5 million, funded from the Special Operating Account which resides in a dedicated CRR and is governed in terms of the Housing Act, to assist with land acquisition.

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Detail project/programme changes are listed in the table below.

Directorate/Department	WBS Element	WBS Element Description	Increase / Decrease 2019/20	Increase / Decrease 2020/21	Increase / Decrease 2021/22	Major Fund	Fund Source Desc
Human Settlements							
Housing Development	CPX.0016168-F1	Bulk Sewer (Housing Projects) FY20	20 000 000	-	-	CGD	4 NT USDG
Housing Development	CPX.0016173-F1	Bulk Sewer (Housing Projects) FY21	-	12 000 000	-	CGD	4 NT USDG
Housing Development	CPX.0016174-F1	Bulk Sewer (Housing Projects) FY22	-	-	30 000 000	CGD	4 NT USDG
Housing Development	CPX.0016170-F1	Bulk Water (Housing Projects) FY20	4 000 000	-	-	CGD	4 NT USDG
Housing Development	CPX.0016171-F1	Bulk Water (Housing Projects) FY21	-	4 000 000	-	CGD	4 NT USDG
Housing Development	CPX.0016172-F1	Bulk Water (Housing Projects) FY22	-	-	15 000 000	CGD	4 NT USDG
Housing Development	CPX.0016040-F1	Itemba Labs Housing Project(PGWC)	5 000 000	-	-	CGD	4 NT USDG
Housing Development	CPX.0016041-F1	New Woodlands Housing Project (PGWC)	5 000 000	-	-	CGD	4 NT USDG
Housing Development	CPX.0016039-F1	Penhill Housing Project (PGWC)	5 000 000	-	-	CGD	4 NT USDG
Housing Development	CPX.0009193-F1	Land Acquisition FY20	- 5 500 000	-	-	CGD	4 NT USDG
Housing Development	CPX.0005674-F1	Macassar BNG Housing Project	- 3 400 000	9 000 000	9 000 000	CGD	4 NT USDG
Housing Development	CPX.0005674-F2	Macassar BNG Housing Project	- 6 600 000	- 9 000 000	- 9 000 000	CGD	4 NT ISUPG
Informal Settlements	CPX.0014521-F2	BY Prgrmme & Water Mangemnt Dispensing	-	5 000 000	5 000 000	CGD	4 NT ISUPG
Informal Settlements	CPX.0010360-F5	Informal Settlement Upgrade - Driftsands	10 000 000	- 10 000 000	-	CGD	4 NT ISUPG
Informal Settlements	CPX.0005817-F3	Internal Services: Monwabisi Park	-	8 000 000	- 20 000 000	CGD	4 NT ISUPG
Housing Development	CPX.0009026-F1	Forest Village Housing Project	30 500 000	-	-	CGD	4 NT USDG
Housing Development	CPX.0009026-F2	Forest Village Housing Project	- 30 000 000	-	-	CGD	4 NT ISUPG
	Total CGD		34 000 000	- 7 000 000	30 000 000		
Housing Development	CPX.0009193-F2	Land Acquisition FY20	5 500 000	-	-	CRR	3 House Dev Cpt Fnd
	Total CRR		5 500 000	-	-		
Human Settlements Total			39 500 000	- 7 000 000	30 000 000		

Office of the City Manager

- R59 783 for the replacement of affected IT equipment, which must be replaced due to the non-support of Windows 7.

Detail project/programme changes are listed in the table below.

Directorate/Department	WBS Element	WBS Element Description	Increase / Decrease 2019/20	Increase / Decrease 2020/21	Increase / Decrease 2021/22	Major Fund	Fund Source Desc
Office of the City Manager							
Management: City Manager	CPX.0016147-F1	Computers: Replacement FY20	59 783	-	-	EFF	1 EFF: 2
Office of the City Manager Total			59 783	-	-		

Safety & Security directorate

- Additional allocations, funded from the EFF, as per Portfolio Committee requests;
- Reduction of certain 2019/20 allocations, mainly due to capacity constraints on tenders, at the request of the Safety & Security directorate subsequent to the receipt of the Portfolio Committee requests; and
- R5.58 million for the replacement of affected IT equipment, which must be replaced due to the non-support of Windows 7.

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Directorate/Department	WBS Element	WBS Element Description	Increase / Decrease 2019/20	Increase / Decrease 2020/21	Increase / Decrease 2021/22	Major Fund	Fund Source Desc
Safety & Security							
Disaster Management Risk Centre	CPX0016091-F1	Digital Backend Upgrade	2 000 000	-	-	EFF	1 EFF: 2
Disaster Management Risk Centre	CPX0010494-F1	Disaster Managm Facilities: Upgrade FY20	2 800 000	-	-	EFF	1 EFF: 2
Disaster Management Risk Centre	CPX0016088-F1	Fire Relief Volunteer Equipment	6 210 000	-	-	EFF	1 EFF: 2
Disaster Management Risk Centre	CPX0004489-F1	IT Related Equipment: Additional FY20	500 000	-	-	EFF	1 EFF: 2
Events	CPX0009811-F1	Events Support Online Application System	2 000 000	1 000 000	-	EFF	1 EFF: 2
Events	CPX0009811-F2	Events Support Online Application System	-	1 000 000	-	EFF	1 EFF: 2
Events	CPX0010114-F1	Online Event Calendar	-	1 000 000	-	EFF	1 EFF: 2
Events	CPX0010114-F2	Online Event Calendar	-	1 000 000	-	EFF	1 EFF: 2
Fire Services	CPX0004579-F1	Fire Vehicles: Replacement FY20	206 000 000	-	-	EFF	1 EFF: 2
Fire Services	CPX0016043-F1	Upgrading of Security FY20	5 000 000	-	-	EFF	1 EFF: 2
Law Enforcement, Traffic & Coordination	CPX0004418-F1	Building improvements FY20	3 000 000	-	-	EFF	1 EFF: 2
Law Enforcement, Traffic & Coordination	CPX0004570-F1	Property Improvement City Wide FY20	4 000 000	-	-	EFF	1 EFF: 2
Law Enforcement, Traffic & Coordination	CPX0016064-F1	Specialised vehicles - DPU/Animal	29 000 000	-	-	EFF	1 EFF: 2
Management: Safety & Security	CPX0004604-F1	Furniture & Equipment FY20	5 000 000	-	-	EFF	1 EFF: 2
Management: Safety & Security	CPX0015997-F2	IT and related equipment FY20	5 000 000	-	-	EFF	1 EFF: 2
Management: Safety & Security	CPX0016166-F1	IT Equipment replacement FY20	5 577 484	-	-	EFF	1 EFF: 2
Management: Safety & Security	CPX0016097-F1	Planning	11 000 000	-	-	EFF	1 EFF: 2
Management: Safety & Security	CPX0016162-F1	Radios & related equipment FY20	5 000 000	-	-	EFF	1 EFF: 2
Management: Safety & Security	CPX0015845-F1	Vehicles: Additional FY20	71 000 000	-	-	EFF	1 EFF: 2
Metropolitan Police Services	CPX0016087-F1	Building Upgrade	11 000 000	8 000 000	-	EFF	1 EFF: 2
Metropolitan Police Services	CPX0016096-F1	CCTV Equipment	5 000 000	-	-	EFF	1 EFF: 2
Metropolitan Police Services	CPX0016094-F1	CCTV LPR Cameras Subcouncil 13	5 000 000	-	-	EFF	1 EFF: 2
Metropolitan Police Services	CPX0016095-F1	CCTV LPR Cameras Subcouncil 24	5 000 000	-	-	EFF	1 EFF: 2
Metropolitan Police Services	CPX0016092-F1	CCTV LPR Cameras Subcouncil 6	5 000 000	-	-	EFF	1 EFF: 2
Metropolitan Police Services	CPX0016093-F1	CCTV LPR Cameras Subcouncil 7	5 000 000	-	-	EFF	1 EFF: 2
Metropolitan Police Services	CPX0016077-F1	CCTV Network Provisioning - City network	15 000 000	-	-	EFF	1 EFF: 2
Metropolitan Police Services	CPX0004603-F1	Firearms & related Equipment FY20	6 000 000	-	-	EFF	1 EFF: 2
Metropolitan Police Services	CPX0016148-F1	Metro Police Training College	3 000 000	64 000 000	64 000 000	EFF	1 EFF: 2
Metropolitan Police Services	CPX0004608-F1	Radios & related equipment FY20	1 000 000	-	-	EFF	1 EFF: 2
Metropolitan Police Services	CPX0015090-F1	Vehicles: Additional FY20	6 000 000	-	-	EFF	1 EFF: 2
Public Emergency Communications Centre	CPX0016100-F1	Generator and UPS	1 500 000	-	-	EFF	1 EFF: 2
Safety & Security Total			431 587 484	72 000 000	64 000 000		

Spatial Planning & Environment directorate

- Additional allocations in 2019/20 and 2020/21 as well as a reduction of R13 million on a portion of the Coastal Structures: Rehabilitation programme (R9 million re-phased to 2020/21 and R4 million transferred to the Community Services and Health directorate) at the request of the Portfolio Committee; and
- R2.74 million for the replacement of affected IT equipment, which must be replaced due to the non-support of Windows 7.

Detail project/programme changes are listed in the table below.

Directorate/Department	WBS Element	WBS Element Description	Increase / Decrease 2019/20	Increase / Decrease 2020/21	Increase / Decrease 2021/22	Major Fund	Fund Source Desc
Spatial Planning & Environment							
Finance: SP & E	CPX0016130-F1	Office Accommodation	2 000 000	-	-	EFF	1 EFF: 2
Finance: SP & E	CPX0016133-F1	Computer Equipment & Software: Repl FY20	6 000 000	-	-	EFF	1 EFF: 2
Finance: SP & E	CPX0016135-F1	Furniture & Office Equipment: Repl FY20	600 000	-	-	EFF	1 EFF: 2
Environmental Management	CPX0010282-F1	Equipment: Radios: Additional FY20	120 000	-	-	EFF	1 EFF: 2
Environmental Management	CPX0013399-F2	Coastal Structures: Rehabilitation FY20	13 867 789	-	-	EFF	1 EFF: 2
Environmental Management	CPX0015637-F2	Coastal Structures: Rehabilitation FY21	-	9 867 789	-	EFF	1 EFF: 2
Development Management	CPX0004357-F1	Computer Equipment: Replacement FY20	2 741 798	-	-	EFF	1 EFF: 2
Development Management	CPX0016128-F1	Upgrade to ArcGIS 10.7	4 500 000	3 500 000	-	EFF	1 EFF: 2
Urban Catalytic Investment	CPX0015404-F1	Basement Parking & Access	13 000 000	-	-	EFF	1 EFF: 2
Spatial Planning & Environment Total			15 094 009	13 367 789	-		

Annexure B - High level summary of changes between the tabled and the proposed budget

Transport directorate

- Changes to projects funded from the PTNG and the PTNG-BFI, resulting in additional projects and substitutions, at the request of the Portfolio Committee;
- R800 000 on the Road Structures: Construction programme be re-phased to 2020/21 (programme not implementation ready and was not re-phased when the tabled budget was prepared) at the request of the Portfolio Committee;
- Changes to the PTNG-BFI in order to balance to the DoRA; and
- R2.36 million for the replacement of affected IT equipment, which must be replaced due to the non-support of Windows 7.

Detail project/programme changes are listed in the table below.

Directorate/Department	WBS Element	WBS Element Description	Increase / Decrease 2019/20	Increase / Decrease 2020/21	Increase / Decrease 2021/22	Major Fund	Fund Source Desc
Transport							
Infrastructure Implementation	CPX.0009267-F1	Blaauwberg North NMT	1 100 000	-	-	CGD	4 NT PTNG
Infrastructure Implementation	CPX.0009269-F1	Durbanville NMT	3 100 000	-	-	CGD	4 NT PTNG
Infrastructure Implementation	C09.00313-F5	Integrated Bus Rapid Transit System	4 000 000	-	-	CGD	4 NT PTNG
Infrastructure Implementation	CPX.0015967-F1	IRT Ph2A:AFC-Consultants	-	7 454 205	9 853 356	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015969-F1	IRT Ph2A:APTMS-Consultants	-	7 454 205	9 853 356	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015830-F1	IRT Ph2A:Depot Bld Works-Mitchl&Khayelit	-	86 814 426	317 860 036	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015832-F1	IRT Ph2A:Depot Enabling&Bld Works-Wynbrg	-	12 403 130	57 158 949	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015984-F1	IRT Ph2A:E9-Feeders	-	-	1 408 104	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0016049-F1	IRT Ph2A:NMT	-	5 520 000	107 985 000	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015834-F1	IRT Ph2A:Trunk-E10-Feeders	-	-	3 017 470	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015835-F1	IRT Ph2A:Trunk-E11-Feeders	-	-	5 027 902	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015833-F1	IRT Ph2A:Trunk-E1-M9 Heinz-Sheffield	-	-	130 740 904	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015976-F1	IRT Ph2A:Trunk-E2-M9 Sheffield-Intsikizi	-	-	78 742 129	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015977-F1	IRT Ph2A:Trunk-E3-M9 Intsikizi-MorningSt	-	-	68 209 972	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015978-F1	IRT Ph2A:Trunk-E4-M9 Morning Star-Mew Wy	-	-	97 310 442	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015980-F1	IRT Ph2A:Trunk-E6-AZ Berm Stock-MtchplTC	-	-	87 409 916	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015983-F1	IRT Ph2A:Trunk-E8-Hold Areas&Driv Facilt	-	-	5 174 348	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015991-F1	IRT Ph2A:W1-Roadwy-Imam Haron/Chichester	-	-	49 500 000	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015992-F1	IRT Ph2A:W2-Roadwy-Turfhall Road	-	-	54 050 000	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0015993-F1	IRT Ph2A:W4-Roadwy-Govan Mbeki	-	-	100 716 782	CGD	4 NT PTNG-BFI
Infrastructure Implementation	C13.10101-F4	IRT Phase 2A	6 000 000	-	-	CGD	4 NT PTNG
Infrastructure Implementation	C13.10101-F6	IRT Phase 2A	183 666 271	751 207 272	22 410 167	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0016060-F1	IRT Phase 2A Pedestrian bridges	997 167	3 705 833	23 099 540	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0007997-F1	IRT Phase 2A: Stations	- 1 000 000	-	-	CGD	4 NT PTNG
Infrastructure Implementation	CPX.0007997-F2	IRT Phase 2A: Stations	1 000 000	1 000 000	2 000 000	CGD	4 NT PTNG-BFI
Infrastructure Implementation	CPX.0007658-F1	NMT Network & Universal Access FY20	3 000 000	-	-	CGD	4 NT PTNG
Infrastructure Implementation	CPX.0012895-F1	Nomzamo Pedestrian Footbridge_Strand NMT	6 821 000	-	-	CGD	4 NT PTNG
Infrastructure Implementation	CPX.0009345-F2	Public Transport FcIt:Makhaza:Bus FcIt	350 000	250 000	850 000	CGD	4 NT PTNG-BFI
Infrastructure Implementation	C13.00053-F3	Public Transport FcIt:Makhaza:M Bus Taxi	- 9 500 000	-	-	CGD	4 NT PTNG
Infrastructure Implementation	CPX.0016026-F1	R44 Road Upgrade: NMT Facilities	20 000 000	-	-	CGD	4 NT PTNG
Infrastructure Implementation	CPX.0014833-F1	Smart Technologies at PTIs	25 000 000	-	-	CGD	4 NT PTNG
Infrastructure Implementation	C11.10541-F4	Wynberg: Public Transport Hub	800 000	600 000	250 000	CGD	4 NT PTNG-BFI
Network Management	CPX.0013284-F1	Public Transport System Projects	47 000 000	-	-	CGD	4 NT PTNG
	Total CGD		292 334 438	876 409 071	1 232 628 373		
Business Enablement	CPX.0005556-F1	Computer Equipment & Software: Add FY20	2 326 189	-	-	EFF	1 EFF: 2
Roads Infrastructure & Management	CPX.0009134-F1	Acquisition Vehicles & Plant Additional	-	5 000 000	-	EFF	1 EFF
Roads Infrastructure & Management	CPX.0007681-F1	Road Structures: Construction FY20	- 800 000	-	-	EFF	1 EFF: 2
Roads Infrastructure & Management	CPX.0007682-F1	Road Structures: Construction FY21	-	8 700 000	-	EFF	1 EFF: 2
Roads Infrastructure & Management	CPX.0007682-F2	Road Structures: Construction FY21	-	7 900 000	-	EFF	1 EFF
	Total EFF		1 526 189	- 4 200 000	-		
Transport Total			293 860 627	872 209 071	1 232 628 373		

Annexure B - High level summary of changes between the tabled and the proposed budget

Urban Management directorate

- Portfolio Committee requests:
 - R20 million (2019/20), R25 million (2020/21) and R30 million (2021/22) for Infrastructure and Safety Measures in Mayoral Urban Regeneration Programme (MURP) areas;
 - R7.5 million (2019/20 to 2021/22) for infrastructure for community-based recycling drop-off projects in MURP areas; and
 - R3.3 million (2019/20) and R500 000 (2020/21 and 2021/22) for additional IT equipment.
- An increase in ward allocations from R850 000 to R1 million per ward and a further R30 million (in addition to the R20 million already requested via the Portfolio Committee) to infrastructure and safety measures in MURP areas as proposed by the Mayor and MayCo members.
- R1.69 million for the replacement of affected IT equipment, which must be replaced due to the non-support of Windows 7.

Detail project/programme changes are listed in the table below.

Directorate/Department	WBS Element	WBS Element Description	Increase / Decrease 2019/20	Increase / Decrease 2020/21	Increase / Decrease 2021/22	Major Fund	Fund Source Desc
Urban Management							
Area South	CPX.0015784-F1	Ward Allocations FY20 - Subcouncil 12	550 000	-	-	CRR	3 CRR:WardAllocation
Area South	CPX.0015785-F1	Ward Allocations FY20 - Subcouncil 23	600 000	-	-	CRR	3 CRR:WardAllocation
Area East	CPX.0015896-F1	Ward Allocations FY20 - Subcouncil 9	900 000	-	-	CRR	3 CRR:WardAllocation
Area East	CPX.0015897-F1	Ward Allocations FY20 - Subcouncil 21	450 000	-	-	CRR	3 CRR:WardAllocation
Area North	CPX.0015898-F1	Ward Allocations FY20 - Subcouncil 1	600 000	-	-	CRR	3 CRR:WardAllocation
Area North	CPX.0016149-F1	Ward Allocations FY20 - Subcouncil 2	900 000	-	-	CRR	3 CRR:WardAllocation
Area North	CPX.0016150-F1	Ward Allocations FY20 - Subcouncil 3	900 000	-	-	CRR	3 CRR:WardAllocation
Area North	CPX.0016151-F1	Ward Allocations FY20 - Subcouncil 7	600 000	-	-	CRR	3 CRR:WardAllocation
Area North	CPX.0016152-F1	Ward Allocations FY20 - Subcouncil 15	750 000	-	-	CRR	3 CRR:WardAllocation
Area North	CPX.0016153-F1	Ward Allocations FY20 - Subcouncil 16	750 000	-	-	CRR	3 CRR:WardAllocation
Area East	CPX.0016154-F1	Ward Allocations FY20 - Subcouncil 8	600 000	-	-	CRR	3 CRR:WardAllocation
Area East	CPX.0016155-F1	Ward Allocations FY20 - Subcouncil 10	900 000	-	-	CRR	3 CRR:WardAllocation
Area East	CPX.0016186-F1	Ward Allocations FY20 - Subcouncil 22	600 000	-	-	CRR	3 CRR:WardAllocation
Area East	CPX.0016187-F1	Ward Allocations FY20 - Subcouncil 24	750 000	-	-	CRR	3 CRR:WardAllocation
Area South	CPX.0016188-F1	Ward Allocations FY20 - Subcouncil 13	750 000	-	-	CRR	3 CRR:WardAllocation
Area South	CPX.0016189-F1	Ward Allocations FY20 - Subcouncil 18	900 000	-	-	CRR	3 CRR:WardAllocation
Area South	CPX.0016190-F1	Ward Allocations FY20 - Subcouncil 19	450 000	-	-	CRR	3 CRR:WardAllocation
Area South	CPX.0016191-F1	Ward Allocations FY20 - Subcouncil 20	900 000	-	-	CRR	3 CRR:WardAllocation
Area Central	CPX.0016192-F1	Ward Allocations FY20 - Subcouncil 4	750 000	-	-	CRR	3 CRR:WardAllocation
Area Central	CPX.0016193-F1	Ward Allocations FY20 - Subcouncil 5	900 000	-	-	CRR	3 CRR:WardAllocation
Area Central	CPX.0016194-F1	Ward Allocations FY20 - Subcouncil 6	900 000	-	-	CRR	3 CRR:WardAllocation
Area Central	CPX.0016195-F1	Ward Allocations FY20 - Subcouncil 11	600 000	-	-	CRR	3 CRR:WardAllocation
Area Central	CPX.0016196-F1	Ward Allocations FY20 - Subcouncil 14	900 000	-	-	CRR	3 CRR:WardAllocation
Area Central	CPX.0016197-F1	Ward Allocations FY20 - Subcouncil 17	450 000	-	-	CRR	3 CRR:WardAllocation
		Total CRR	17 350 000	-	-		
Councillor Support	CPX.0016081-F1	IT Equipment: Additional FY20	500 000	-	-	EFF	1 EFF: 2
Councillor Support	CPX.0016082-F1	IT Equipment: Additional FY21	-	500 000	-	EFF	1 EFF: 2
Councillor Support	CPX.0016083-F1	IT Equipment: Additional FY22	-	-	500 000	EFF	1 EFF: 2
MURP Technical Support	CPX.0016117-F1	Community Based Recycling Drop off FY20	7 500 000	-	-	EFF	1 EFF: 2
MURP Technical Support	CPX.0016118-F2	Community Based Recycling Drop off FY21	-	7 500 000	-	EFF	1 EFF: 2
MURP Technical Support	CPX.0016119-F2	Community Based Recycling Drop off FY22	-	-	7 500 000	EFF	1 EFF: 2
MURP Technical Support	CPX.0016121-F1	Infrastructure and Safety Measures FY20	50 000 000	-	-	EFF	1 EFF: 2
MURP Technical Support	CPX.0016122-F2	Infrastructure and Safety Measures FY21	-	25 000 000	-	EFF	1 EFF: 2
MURP Technical Support	CPX.0016123-F2	Infrastructure and Safety Measures FY22	-	-	30 000 000	EFF	1 EFF: 2
Public Participation	CPX.0016079-F1	IT Equipment - PPU FY20	300 000	-	-	EFF	1 EFF: 2
Support Services: UM	CPX.0009825-F1	Computer, Office Equip: Repl FY20	1 699 204	-	-	EFF	1 EFF: 2
Support Services: UM	CPX.0010378-F1	IT Equipment: Additional FY20	2 500 000	-	-	EFF	1 EFF: 2
		Total EFF	62 499 204	33 000 000	38 000 000		
Urban Management Total			79 849 204	33 000 000	38 000 000		

Annexure B - High level summary of changes between the tabled and the proposed budget

Water & Waste directorate**a) Solid Waste Management department**

- Net reduction of R 174.7 million in 2019/20 with net increases of R100 million in 2020/21 and R76.8 million in 2021/22, respectively, as proposed by the Portfolio Committee. These amendments are mainly due to:
 - Re-phasing of projects as delays were experienced with design and building plan approval process, appointment of professional services term tender and award of the tender to do earthmoving works;
 - Adjustments to budgetary provisions during finalisation of detailed designs on some projects as the initial planned cost was higher/lower than previously anticipated;
 - Re-phasing of projects to outer years as a result of latest condition assessments; and
 - Cancellation of the Spine Road Drop-off Upgrade Waste Minimisation project as a decision was taken to roll-out waste minimisation initiatives at City disposal facilities in close proximity of the Spine Road drop-off facility.
- R2.96 million for the replacement of affected IT equipment, which must be replaced due to the non-support of Windows 7.

Detail project/programme changes are listed in the table below.

Directorate/Department	WBS Element	WBS Element Description	Increase / Decrease 2019/20	Increase / Decrease 2020/21	Increase / Decrease 2021/22	Major Fund	Fund Source Desc
Water & Waste							
Solid Waste Management	CPX.0014071-F1	CBD Depot Upgrade	-	14 985 196	-	EFF	1 EFF
Solid Waste Management	CPX.0014071-F2	CBD Depot Upgrade	- 2 268 328	17 820 000	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0011067-F1	Coastal Park: LFG Infr. - Beneficiation	-	3 000 000	- 10 000 000	EFF	1 EFF
Solid Waste Management	CPX.0011067-F3	Coastal Park: LFG Infr. - Beneficiation	- 3 950 000	44 300 000	10 000 000	EFF	1 EFF: 2
Solid Waste Management	CPX.0007924-F1	Coastal Park:Design and develop	-	35 000 000	- 5 000 000	EFF	1 EFF
Solid Waste Management	CPX.0007924-F3	Coastal Park:Design and develop	- 5 000 000	40 000 000	5 000 000	EFF	1 EFF: 2
Solid Waste Management	CPX.0007910-F1	Coastal Park:Design and develop (MRF)	-	79 000 000	-	EFF	1 EFF
Solid Waste Management	CPX.0007910-F2	Coastal Park:Design and develop (MRF)	- 101 000 000	180 000 000	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0014157-F2	Drop-Off Faci: Upgrade FY20 Waste Min	- 1 500 000	-	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0004682-F3	Drop-off Facilities: New FY20	- 1 000 000	-	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0007724-F2	Drop-off Facilities: New FY21	-	1 000 000	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0015241-F1	Gordons Bay Drop-off Upgrade Waste Min	-	7 000 000	-	EFF	1 EFF
Solid Waste Management	CPX.0015241-F2	Gordons Bay Drop-off Upgrade Waste Min	2 640 000	10 640 000	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0007908-F1	Helderberg:Design and develop (drop-off)	-	30 000 000	-	EFF	1 EFF
Solid Waste Management	CPX.0007908-F3	Helderberg:Design and develop (drop-off)	- 31 900 000	22 000 000	42 000 000	EFF	1 EFF: 2
Solid Waste Management	CPX.0015239-F2	Houtbay Drop-off Upgrade Waste Min	1 700 000	115 000	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0015242-F1	Killarney Drop-off Upgrade Waste Min	-	21 000 000	-	EFF	1 EFF
Solid Waste Management	CPX.0015242-F2	Killarney Drop-off Upgrade Waste Min	-	10 500 000	10 500 000	EFF	1 EFF: 2
Solid Waste Management	CPX.0015238-F2	Kommetjie Drop-off Upgrade Waste Min	1 700 000	115 000	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0008982-F1	Kuils River Depot Upgrade	-	4 500 000	-	EFF	1 EFF
Solid Waste Management	CPX.0008982-F2	Kuils River Depot Upgrade	-	1 000 000	3 500 000	EFF	1 EFF: 2
Solid Waste Management	CPX.0009993-F1	Major Upgr of Cleansing Facilities FY22	-	-	- 6 000 000	EFF	1 EFF
Solid Waste Management	CPX.0009993-F2	Major Upgr of Cleansing Facilities FY22	-	-	13 000 000	EFF	1 EFF: 2
Solid Waste Management	CPX.0007518-F2	Major Upgr of Collection Facilities FY20	- 6 350 500	-	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0007519-F2	Major Upgr of Collection Facilities FY21	-	6 350 500	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0009995-F1	Major Upgr of Collection Facilities FY22	-	-	- 6 000 000	EFF	1 EFF
Solid Waste Management	CPX.0009995-F2	Major Upgr of Collection Facilities FY22	-	-	13 000 000	EFF	1 EFF: 2
Solid Waste Management	CPX.0007523-F2	Major Upgr of T Services Facilities FY20	3 936 374	-	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0010016-F3	Major Upgrade of Landfill Sites FY20	- 13 600 000	-	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0010018-F1	Major Upgrade of Landfill Sites FY21	-	28 000 000	-	EFF	1 EFF
Solid Waste Management	CPX.0010018-F2	Major Upgrade of Landfill Sites FY21	-	28 600 000	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0010021-F2	Major Upgrade of Transfer Stations FY20	- 10 000 000	-	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0010022-F1	Major Upgrade of Transfer Stations FY21	-	27 000 000	-	EFF	1 EFF
Solid Waste Management	CPX.0010022-F2	Major Upgrade of Transfer Stations FY21	-	24 550 000	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0008984-F2	Schaapkraal Depot Upgrade	-	500 000	2 000 000	EFF	1 EFF: 2
Solid Waste Management	CPX.0015243-F1	Spine Road Drop-off Upgrade Waste Min	-	21 000 000	-	EFF	1 EFF
Solid Waste Management	CPX.0015243-F2	Spine Road Drop-off Upgrade Waste Min	- 1 500 000	-	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0007916-F1	Vissershok:LFG Infrastructure to Flaring	-	4 000 000	- 5 000 000	EFF	1 EFF
Solid Waste Management	CPX.0007916-F2	Vissershok:LFG Infrastructure to Flaring	- 14 000 000	4 000 000	5 000 000	EFF	1 EFF: 2
Solid Waste Management	CPX.0004463-F2	Waste Info & Infrastruc. Replace: FY20	2 964 556	-	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0011066-F1	Woodstock Depot Upgrade	-	22 800 000	- 24 000 000	EFF	1 EFF
Solid Waste Management	CPX.0011066-F3	Woodstock Depot Upgrade	3 740 000	3 000 000	28 867 150	EFF	1 EFF: 2
Solid Waste Management	CPX.0014103-F2	Woodstock Drop-off Upgrade Waste Min	- 2 000 000	-	-	EFF	1 EFF: 2
Solid Waste Management	CPX.0015240-F1	Wynberg Drop-off Upgrade Waste Min	-	7 000 000	-	EFF	1 EFF
Solid Waste Management	CPX.0015240-F2	Wynberg Drop-off Upgrade Waste Min	2 640 000	10 640 000	-	EFF	1 EFF: 2
Solid Waste Management Total			- 174 747 898	100 845 304	76 867 150		

Annexure B - High level summary of changes between the tabled and the proposed budget

b) Water and Sanitation department

- Net reduction of R715.77 million (2019/20), with net increases of R288.4 million (2020/21) and R549.3 million (2021/22) at the request of the Portfolio Committee, are due to:
 - Alignment of many projects and programmes within the directorate to the latest circumstances especially within the bulk water-, reticulation-, wastewater functions and the New Water Plan resulting in substitution, additions, reductions and re-phasing of projects/programmes; and
 - Transfer of projects from the Water & Waste directorate to the Human Settlements directorate, as it relates to Bulk Water and Bulk Sewer projects within housing developments.

Detail project/programme changes are listed in the table below.

Directorate/Department	WBS Element	WBS Element Description	Increase / Decrease 2019/20	Increase / Decrease 2020/21	Increase / Decrease 2021/22	Major Fund	Fund Source Desc
Water & Waste							
Water & Sanitation Services	CPX.0008041-F2	Belville WWTW Extension	20 599 986	-	-	CGD	4 NT USDG
Water & Sanitation Services	C12.86091-F1	Borchards Quarry WWTW	-	7 000 000	-	CGD	4 NT USDG
Water & Sanitation Services	CPX.0007761-F1	Bulk Sewer (Housing Projects) FY20	- 20 000 000	-	-	CGD	4 NT USDG
Water & Sanitation Services	CPX.0010522-F1	Bulk Sewer (Housing Projects) FY21	-	- 12 000 000	-	CGD	4 NT USDG
Water & Sanitation Services	CPX.0014710-F1	Bulk Sewer (Housing Projects) FY22	-	-	- 30 000 000	CGD	4 NT USDG
Water & Sanitation Services	CPX.0007772-F1	Bulk Water (Housing Projects) FY20	- 4 000 000	-	-	CGD	4 NT USDG
Water & Sanitation Services	CPX.0013431-F1	Bulk Water (Housing Projects) FY21	-	- 4 000 000	-	CGD	4 NT USDG
Water & Sanitation Services	CPX.0010523-F1	Bulk Water (Housing Projects) FY22	-	-	- 15 000 000	CGD	4 NT USDG
Water & Sanitation Services	C13.86005-F2	Cape Flats WWTW-Refurbish various struct	- 2 450 000	-	-	CGD	4 NT USDG
Water & Sanitation Services	C13.86010-F2	Mitchells Plain WWTW-Improvements Phase2	-	- 7 000 000	-	CGD	4 NT USDG
Water & Sanitation Services	C12.86094-F1	Scottsdene WWTW	- 18 149 986	-	-	CGD	4 NT USDG
Total CGD			- 24 000 000	- 16 000 000	- 45 000 000		
Water & Sanitation Services	C14.86059-F2	Zevenwacht Reservoir and Network	- 5 000 000	- 16 000 000	-	CRR	3 BICL Water:Hel
Total CRR			- 5 000 000	- 16 000 000	-		
Water & Sanitation Services	CPX.0011032-F3	Atlantis Aquifer	- 160 000 000	120 000 000	30 000 000	EFF	1 EFF
Water & Sanitation Services	CPX.0011032-F7	Atlantis Aquifer	160 000 000	-	-	EFF	1 EFF: 2
Water & Sanitation Services	CPX.0008041-F1	Belville WWTW Extension	17 850 014	- 41 000 000	-	EFF	1 EFF
Water & Sanitation Services	CPX.0008041-F4	Belville WWTW Extension	-	41 000 000	-	EFF	1 EFF: 2
Water & Sanitation Services	CPX.0010520-F4	Cape Flats Aquifer	- 25 150 000	100 000 000	249 000 000	EFF	1 EFF
Water & Sanitation Services	CPX.0010520-F8	Cape Flats Aquifer	- 194 850 000	-	-	EFF	1 EFF: 2
Water & Sanitation Services	CPX.0013724-F1	Cape Flats Aquifer Recharge	- 150 000 000	8 000 000	149 000 000	EFF	1 EFF
Water & Sanitation Services	CPX.0013724-F2	Cape Flats Aquifer Recharge	43 500 000	-	-	EFF	1 EFF: 2
Water & Sanitation Services	C13.86005-F1	Cape Flats WWTW-Refurbish various struct	- 74 100 000	- 307 000 000	- 185 000 000	EFF	1 EFF
Water & Sanitation Services	C13.86005-F4	Cape Flats WWTW-Refurbish various struct	- 42 450 000	378 900 000	209 800 000	EFF	1 EFF: 2
Water & Sanitation Services	CPX.0003851-F1	Contermanskloof Reservoir	- 70 000 000	37 500 000	-	EFF	1 EFF
Water & Sanitation Services	CPX.0003851-F3	Contermanskloof Reservoir	32 500 000	-	-	EFF	1 EFF: 2
Water & Sanitation Services	CPX.0010519-F1	Desalination	- 14 000 000	- 2 000 000	-	EFF	1 EFF
Water & Sanitation Services	CPX.0010519-F2	Desalination	10 000 000	-	-	EFF	1 EFF: 2
Water & Sanitation Services	CPX.0009536-F1	EAM Depot Realignment: 5 Nodal Syst FY20	- 40 000 000	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0009537-F1	EAM Depot Realignment: 5 Nodal Syst FY21	-	40 000 000	-	EFF	1 EFF
Water & Sanitation Services	CPX.0009438-F1	Gordon's Bay Sewers Upgrade	- 10 000 000	10 000 000	-	EFF	1 EFF
Water & Sanitation Services	CPX.0011224-F1	IT: System, Infrastr Equipment: Add FY20	5 000 000	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0016067-F1	IT: Systems & Equipment Repl FY20	8 400 000	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0016069-F1	Leak detection equipment - WDM FY20	4 000 000	-	-	EFF	1 EFF
Water & Sanitation Services	C14.86043-F1	Melkbos WWTW-Effluent Disinfection	- 20 000 000	-	-	EFF	1 EFF
Water & Sanitation Services	C14.86043-F3	Melkbos WWTW-Effluent Disinfection	-	20 000 000	1 000 000	EFF	1 EFF: 2
Water & Sanitation Services	C13.86010-F1	Mitchells Plain WWTW-Improvements Phase2	- 21 000 000	- 40 000 000	- 5 100 000	EFF	1 EFF
Water & Sanitation Services	C13.86010-F3	Mitchells Plain WWTW-Improvements Phase2	7 500 000	40 000 000	18 600 000	EFF	1 EFF: 2
Water & Sanitation Services	CPX.0012962-F2	Paardevelei Project - Stormwater	9 000 000	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0007409-F1	Peligrini Sewer Pumpstation Diversion	5 333 310	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0007409-F2	Peligrini Sewer Pumpstation Diversion	- 600 000	-	-	EFF	1 EFF: 2
Water & Sanitation Services	CPX.0004867-F1	Pressure Management: COCT FY20	- 4 000 000	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0007774-F1	Replace Sewer Network (Citywide) FY20	- 100 000 000	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0007774-F3	Replace Sewer Network (Citywide) FY20	75 000 000	-	-	EFF	1 EFF: 2
Water & Sanitation Services	CPX.0010234-F1	Replace Water Network (City Wide) FY20	- 129 500 000	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0010234-F3	Replace Water Network (City Wide) FY20	75 000 000	-	-	EFF	1 EFF: 2
Water & Sanitation Services	CPX.0005620-F1	Sewer Projects as per Master Plan FY20	- 3 000 000	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0012948-F2	Sir Lowry's Pass River Upgrade	- 9 000 000	- 65 126 000	- 100 396 800	EFF	1 EFF
Water & Sanitation Services	CPX.0012948-F3	Sir Lowry's Pass River Upgrade	-	65 126 000	100 396 800	EFF	1 EFF: 2
Water & Sanitation Services	CPX.0010518-F1	Table Mountain Group Aquifer	- 156 755 055	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0010518-F3	Table Mountain Group Aquifer	56 755 055	-	-	EFF	1 EFF: 2
Water & Sanitation Services	CPX.0007775-F1	Upgrade Reservoirs City Wide FY20	3 000 000	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0004932-F1	Vehicles, Plant Equip: Additional FY20	20 000 000	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0006504-F1	Vehicles, Plant Equip: Additional FY21	-	- 30 000 000	-	EFF	1 EFF
Water & Sanitation Services	CPX.0009473-F1	Vehicles: Replacement FY20	20 000 000	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0009475-F1	Vehicles: Replacement FY21	-	- 10 000 000	-	EFF	1 EFF
Water & Sanitation Services	CPX.0005619-F1	Water Projects as per Master Plan FY20	- 3 000 000	-	-	EFF	1 EFF
Water & Sanitation Services	CPX.0014007-F1	Zandvliet Plant Re-use (50ML)	- 30 000 000	- 66 000 000	127 000 000	EFF	1 EFF
Water & Sanitation Services	CPX.0014007-F2	Zandvliet Plant Re-use (50ML)	20 800 000	-	-	EFF	1 EFF: 2
Water & Sanitation Services	C14.86059-F1	Zevenwacht Reservoir and Network	- 3 000 000	-	-	EFF	1 EFF
Total EFF			- 686 766 676	299 400 000	594 300 000		
Water & Sanitation Services Total			- 715 766 676	288 400 000	549 300 000		

Annexure B - High level summary of changes between the tabled and the proposed budget

c) Project Monitoring Unit and the Management section of Water & Waste

- R60 408 for the replacement of affected IT equipment, which must be replaced due to the non-support of Windows 7.

Detail project/programme changes are listed in the table below.

Directorate/Department	WBS Element	WBS Element Description	Increase / Decrease 2019/20	Increase / Decrease 2020/21	Increase / Decrease 2021/22	Major Fund	Fund Source Desc
Water & Waste							
Project Monitoring Unit: W & W	CPX0016115-F2	Computer Equipment: Replacement FY20	13 800	-	-	EFF	1 EFF: 2
Project Monitoring Unit: W & W Total			13 800	-	-		
Management: Water & Waste	CPX0016114-F2	Computer Equipment: Replacement FY20	53 508	-	-	EFF	1 EFF: 2
Management: Water & Waste Total			53 508	-	-		