



**BUDGET VOTE 36:
DEPARTMENT OF WATER AND SANITATION
2018/2019 FINANCIAL YEAR**

**BUDGET POLICY SPEECH:
MINISTER G E NKWINTI (MP)**

22 May 2018

House Chairperson
Honourable Members
Cabinet Colleagues – Ministers and Deputy Ministers
Your Excellencies Ambassadors
Esteemed Guests
Ladies and Gentlemen

We can best honour the lives of our Icons, President Nelson Rolihlahla Mandela [BE THE LEGACY] and Mama Albertina Nontsikelelo Sisulu [A WOMAN OF FORTITUDE], by truly living the values of the Movement:

- Loyalty
- Integrity
- Selflessness
- Sacrifice
- Service
- Honesty
- Humility

Politically, both these revolutionary nationalist Icons were groomed, moulded and nurtured by yet another Great Icon of our Liberation Struggle, Tata Walter Sisulu. This is a tough adjustment. But, It's A Must!

1. Ministerial Induction Period

Honourable House Chairperson, let me start by thanking my predecessor, Minister Nomvula Mokonyane, for preparing a comprehensive hand-over note for me; and, personally, taking me through it. That hand-over note and comprehensive briefing gave me a good sense of what I was to inherit in the Department. I appreciate that induction immensely.

My insight into what I was getting into was further deepened by the Top Management of the Department, the Chairpersons and Chief Executives of the Water Boards and Catchment Management Agencies, the Water Research Commission, the piercing interrogations by the Portfolio Committee on Water and Sanitation and the steady pursuit of answers by the Select Committee of the National Council of Provinces.

On my first visit to the Department's Offices in Pretoria, I could not enter the premises. NEHAWU had barricaded entry. It was on strike. A day or two later we met with the leadership; set up a joint task team to look at the issues; and, three or four days thereafter we met to receive the report and agreed on the way forward. I wish to commend NEHAWU's leadership, including its shopstewards in the Department, for its contribution to my induction.

On the 5th and 12th of May, 2018, I undertook the following visits:

- On the 05th I visited Clanwilliam Dam in the West Coast, accompanied by MEC Bredell of the Western Cape Government. We met leaders of the District and Local Municipalities, as well as farmers, both established and emerging. These leaders spoke with one voice in requesting that we proceed with the project of raising the dam's wall. The site establishment and the N7 diversion have been completed.
- On the 12th I visited the Giyani Emergency Water Service Project. I had a briefing by municipal and traditional leaders. This session was followed by a community one. Out of these engagements, the following things emerged: (i) bulk infrastructure has been laid, but not a single drop of water has reached households; (ii) out of frustration and anger, people have started vandalising the infrastructure; and, (iii) the security personnel, which had been guarding boreholes, have been withdrawn. The people implored us to prioritise reticulation; to add 38 more villages to the 55 that had been prioritised; and, to afford them an opportunity to participate in decision-making processes by creating a community-based steering committee.

Listen to the people speaking for themselves:

The project, commonly known as Khato (by local people) referring to a subcontracting company whose trading name was popularised by the heavy machinery and trucks they displayed at the onset of the project and that made people to believe all their water troubles and agonies are gone, but of late (2017), the people observed a Great Depression in contractor activities. They observed that:

- *The heavy machineries are gone;*
- *Job shedding is happening (only 130 general workers to date);*
- *Security guards who looked after the 154 boreholes have left, leaving the boreholes exposed to theft and vandalism;*
- *Even local subcontractors are complaining about non-payments;*
- *Water supply is collapsing daily and the boreholes and their high tech are broken and not repaired;*
- *Prospects of long term projects like command and distribution reservoirs as well as household reticulation are sceptical; and,*
- *Many strikes are being realised every month and communities are too disillusioned and are resorting to violence and vandalism.*

The following is recommended:

- *A turnaround plan to prioritise Nandoni pipeline and 35 mega litres*

- command reservoir in order to increase water sourcing.*
- *Connecting the new bulk line into the existing village distribution reservoirs and household connections.*
- *Starting to fundraise for the 50 distribution reservoirs and household reticulations.*
- *Minimum approach to household reticulations in all villages in order to prevent further vandalism of the bulk lines (new and old).*
- *Safety of boreholes and package plants is important and must be budgeted.*
- *Well-coordinated multi-stakeholder (private, public and community) involvement in fundraising for the last phases of the project.*
- *Increased involvement of local people in subcontracting and employments.*
- *The 38 villages which are excluded from the intervention should also be considered.*

Just to remind the Honourable House, our Constitution provides for, amongst others, representative and participatory democracy; and, this is what the people of Giyani are asking for. We dare not fail them!

2. The outcome of these Induction Sessions is that:

- (a) We have developed a Five Pillar Turn-around Strategy, aspects of which can only take effect in the next Medium Term Strategic Framework (MTSF) period (2019-2024):
 - A National Water Resources and Services Authority: RSA
 - A National Water Resources and Services Regulator: RSA
 - A Water Resources and Services Value Chain
 - A Water Resources and Services Master Plan
 - Institutional Rationalisation and Organisational Alignment.
- (b) We have streamlined the organogram of the Department as follows:
 - Office of the Director-General
 - Chief Operations Officer
 - Planning, Monitoring and Evaluation
 - Infrastructure Build and Maintenance
 - Water and Sanitation Resources and Services Reform Regulator
 - International Obligations and Integrated Governance
 - Finance Management Services
 - Corporate Support Services.
- (c) We have decided to reduce construction costs by prioritising the Department's Construction Unit on all infrastructure build projects; and,
- (d) accordingly, reprioritised the budget; and, could be grateful if Parliament

were to approve.

Honourable House Chairperson and Members of this August House, we are going to visit all the project sites that are in the Projects Register of the Department, so that we could listen to communities and assess progress. If what I heard and saw during the Giyani Project Visit is anything to go by, working in silos and being too bureaucratic is not going to take forward the cause of changing people's lives for the better. There, bulk water infrastructure has been laid (National Government) but reticulating the water to the households and industries is not happening because of lack of capacity (municipal government). The consequence is that the provision of decent sanitation resources and services (National Government) is not possible in the shortest possible time.

The most bizarre thing is that during Phase One of the Project, a staggering R3.5bn has been spent; but, according to the people, not a drop of water has reached households and industries! Given the delivery model, even with the silo approach and bureaucratic fixation referred to in the paragraph above, such an amount of money without achieving the intended social objective, sits uncomfortably in one's conscience.

3. Budget Proposals

3.1. Current budgetary challenges emanating from previous financial years

- *Historical contractual commitments which were not adequately budgeted for*

The preliminary commitments for which contracts have been signed and service providers are currently rendering services amount to R7.5billion of which R6.3billion is for our infrastructure projects and R1.1billion is for our operational goods and services. Of this figure, R2billion is expected to be paid to the service providers in the current financial year. We have also noted with concern that in certain instances, contracts without a value have been entered into, and these pose difficulty in accurately budgeting for them, which leaves the Department vulnerable. Our bucket eradication program falls into this category, and this has historically caused unauthorised expenditure caused by overspending in the bucket eradication program. R292million overspending was reported in the Sanitation program in 2016/17, and additional overspending will be reported for the 2017/18 financial year.

Poor project management within the Department has created a situation whereby service providers are accelerating the work at a much faster pace than what the Department had budgeted for. A typical example is our project in

Giyani which was initially planned to be completed over 5 years; and, was budgeted for accordingly. However, the work was accelerated and completed within a 2,5year period. There is poor alignment between the budget and the project milestones; and, in certain instances, the project milestones are much ahead of the budget.

There are also crucial projects like the War on Leaks which have not been budgeted for by the Department. Urgent intervention is required in our project management as well as contract management to ensure that the project planning is aligned with the available budget and to prevent our projects from being ahead of the available budget.

- *Accruals and payables from the previous financial year*

The Department has a preliminary figure of R1.8billion of accruals from the previous financial year, which could not be paid in the previous year due to insufficient funds. This will have a carry through effect in the current year as it will require the current year's budget to be used to pay the accruals instead of utilising it for the activities as outlined in our Annual Performance Plan.

- *Funds appropriated to the Department which have been locked towards direct transfers to Municipalities*

The Department has been allocated a budget of R15.5billion for the 2018/19 financial year. I have, however, noted that R5.4billion of this budget is for direct transfers to Municipalities under schedule 5B of the Division of Revenue Act (DORA) for our Water Services Infrastructure Grant (WSIG) as well as Regional Bulk Infrastructure Grant (RBIG). This allocation is meant for fully functional Municipalities who can run on their own with the least degree of oversight from the Department. These funds are locked and cannot be used towards anything else except transfers to the Municipalities, regardless of whether the Municipalities are spending or not.

We also have indirect transfers under schedule 6B of DORA of only R3.5 billion under the Water Services Infrastructure Grant and Regional Bulk Infrastructure Grant. This is meant for Municipalities that are in distress and don't have the necessary resources and capacity to implement projects on their own; and, need a higher level of oversight from the Department. The Department has a peculiar budgeting challenge wherein budget constraints exist under schedule 6B where we've allocated only R3.5billion, yet where we have allocated more money (R5.4billion) under schedule 5B, the Municipalities are unable to spend the money. This indicates that there is a mismatch somewhere in our allocation of funds between schedule 5B and schedule 6B of DORA.

3.2. Per Costed Annual Performance Plan: 2018/19 Financial Year

Programme (Amounts in R'000)	Original Budget
1. Administration	1 714 639
2. Water Planning and Information Management	862 122
3. Water Infrastructure Development	12 496 165
4. Water Sector Regulation	498 592
Total	15 571 518
Economic Classification (Amounts in R'000)	Original Budget
Current payments	3 293 839
Compensation of Employees	1 720 205
Goods and Services	1 573 634
Interest and Rent on Land	-
Transfers and Subsidies	8 633 286
Payments for Capital Assets	3 644 393
Payments for Financial Assets	-
Total	15 571 518

Details are contained in Annexures A and B hereto.

3.3. Per Reprioritised Infrastructure Projects: 2018/19 Financial Year

Infrastructure Project Name	2018/19	2019/20	2020/21
	R'000	R'000	R'000
Olifants River water resources development project: De Hoop Dam (phase 2A)	10 000	-	-
Olifants River water resources development project (phase 2C)	80 000	-	-
Mdloti River development project: Raising of Hazelmere Dam	110 000	-	-
Groot Letaba River water development project: Raising of Tzaneen Dam	121 880	208 930	86 930
Olifants River water resources development project (phase 2D)	-	400 000	450 000
Water resources project: Raising of Clanwilliam Dam	300 000	331 056	377 568
Mzimvubu water project	100 000	-	-
Groot Letaba River water development project: Nwamitwa Dam	84 935	-	-
Olifants River water resources development project phases 2E	9 837	-	-
Olifants River water resources development project Phase 2F	43 282	-	-
Acid mine drainage	200 000	300 000	300 000
Mokolo and Crocodile Water Augmentation Project (MCWAP): Phase 2A	142 960	181 873	265 549

Infrastructure Project Name	2018/19	2019/20	2020/21
	R'000	R'000	R'000
Dam safety rehabilitation programme	110 000	150 000	150 000
Goedertrouw Transfer Scheme	200 000	-	-
Total	1 512 894	1 571 859	1 630 047

4. What is to be done: Achieving more with less.

- Reprioritise and streamline Department spend to align it with Annual Performance Plans, with a view to reducing unauthorised, irregular, fruitless and wasteful expenditure;
- Review delegation of powers, with a view to reactivating and rebuilding the Construction Unit towards the formation of a State-controlled Construction Company with the following share equity regime:
 - State = 51%
 - Historically Disadvantaged Individuals = 30%
 - Direct Investment = 19%
- Hasten the establishment of the transformation of the Water Trading Entity, into a Water Trading Agency to be located in the Financial Management Services Branch.
- Hasten the establishment of Catchment Management Agencies in the remaining 7 Regions; and the polluter pays principle will be enforced;
- Identify all open-ended deals and contracts with a view to approaching a Court of Law to have them declared null and void in order to arrest the uncontrolled growth of accruals;
- Engage National Treasury and the Department of Cooperative Governance and Traditional Affairs (COGTA) to address the perennial problem of billions of municipal grant funds that are either unspent or irregularly spent, for which the DWS must account. The Department is committing to working closer with COGTA to ensure that bulk water projects that were completed in municipalities without reticulation services, are provided with such reticulation in the current financial year;
- All outstanding (2007/2008) bulk and reticulation projects will be prioritised for completion this financial year;
- Take disciplinary and other consequence management measures; and, engage law enforcement state agencies where such actions are necessary;
- Establish a National Water Resources and Services Advisory Council, with emphasis on the following technical skills: Planning, Finance, Design, Construction, Maintenance and Project Management; and,
- Approach Cabinet for condonation of accruals that remain after every measure has been taken to reduce and, ultimately, eliminate them.

4 Conclusion

Honourable House Chair and Members, the Governing Party is transforming South Africa into a developmental state. The architects of such a state cannot just be government alone. It is the people themselves, together with their public representatives, participating in policy development, implementation and evaluation of progress. This Budget Policy Speech has sought to reflect what could be, if our people were involved directly, working with their public representatives, in turning South Africa into a developmental state.

I wish to thank my esteemed guests for taking time off their busy schedules to come and listen to our Budget Vote Presentations.

Back to the beginning. I searched for the monthly Calendar Comments by our Icon, Nelson Mandela. For the month of May, he has the following to say:

Do not judge me by my successes. Judge me by how many times I fell down and got back up again.

Honourable House Chairperson and Members of this August House, I humbly commend these Budget Proposals for the Financial Year 2018/19.

I Thank You.

Programme 1: Administration**ANNEXURE A**

Administration	Original Budget
Ministry	48 452
Departmental Management	90 045
Internal Audit	39 335
Corporate Services	745 156
Financial Management	253 406
Office Accomodation	439 180
Programme Managemnt Unit	48 028
International Water Support	51 037
Total	1 714 639
Economic Classification (Amounts in R'000)	Original Budget
Current payments	1 630 389
Compensation of Employees	769 105
Goods and Services	861 284
Interest and Rent on Land	-
Transfers and Subsidies	20 947
Payments for Capital Assets	63 303
Payments for Financial Assets	-
Total	1 714 639

Programme 2: Water Planning and Information Management

Water Planning and Information Management	Original Budget
Water Planning, Information Management and Support	6 466
Integrated Planning	95 703
Water Ecosystems	58 062
Water Information Management	491 038
Water Services and Local Water Management	173 456
Sanitation Planning and Management	15 864
Policy and Strategy	21 533
Total	862 122
Economic Classification (Amounts in R'000)	Original Budget
Current payments	785 282
Compensation of Employees	457 917
Goods and Services	327 365
Interest and Rent on Land	-
Transfers and subsidies	1 313
Payments for capital assets	75 527
Payments for Financial Assets	-
Total	862 122

Programme 3: Water Infrastructure Development

Water Infrastructure Development	Original Budget
Strategic Infrastructure Development and Management	2 292 133
Operation of Water Resources	183 034
Regional Bulk Infrastructure Grant	5 617 397
Water Services Infrastructure Grant	4 273 289
Accelerated Community Infrastructure Programme	130 312
Total	12 496 165
Economic Classification (Amounts in R'000)	Original Budget
Current payments	392 370
Compensation of Employees	253 070
Goods and Services	139 300
Interest and Rent on Land	-
Transfers and subsidies	8 609 426
Payments for capital assets	3 494 369
Payments for Financial Assets	-
Total	12 496 165

Programme 4: Water Sector Regulation

Water Sector Regulation	Original Budget
Water Sector Regulation Management and Support	37 973
Economic and Social Regulation	39 762
Water Use Authorisation and Administration	83 421
Water Supply Services and Sanitation Regulation	33 689
Compliance Monitoring and Enforcement	126 379
Institutional Oversight	177 368
Total	498 592
Economic Classification (Amounts in R'000)	Original Budget
Current payments	485 798
Compensation of Employees	240 113
Goods and Services	245 685
Interest and Rent on Land	-
Transfers and Subsidies	1 600
Payments for Capital Assets	11 194
Payments for Financial Assets	-
Total	498 592

Infrastructure Programmes / Grants

Summary of Infrastructure Programmes	Original Budget
Regional Bulk Infrastructure Grant (RBIG): Direct Grant	1 957 000
Regional Bulk Infrastructure Grant (RBIG): Indirect Grant	2 880 922
Amatola Water Board (RBIG)	92 386
Magalies Water Board (RBIG)	36 000
Sedibeng Water Board (RBIG)	434 000
Umgeni Water Board (RBIG)	132 329
Water Services Infrastructure Grant (WSIG): Direct Grant	3 481 056
Bucket Eradication Programme (BEP): Indirect Grant	608 175
Water Trading Entity - Infr. Dev & Reh Augumentation	2 083 894
Infrastructure KOBWA (Komati River Basin Water Authority)	208 239
Water Trading Entity - Operation of Water Resource	183 034
Total	12 097 035

WSIG & BEP	608 175
-----------------------	----------------

Regional Bulk Infrastructure Grant (RBIG): Direct Grant	Original Budget
Eastern Cape	471 707
Free State	123 500
Gauteng	-
KwaZulu-Natal	579 227
Limpopo	272 578
Mpumalanga	174 440
Northern Cape	176 898
North West	149 150
Western Cape	9 500
Total	1 957 000

Regional Bulk Infrastructure Grant(RBIG) Indirect Grant	Original Budget
Eastern Cape	333 560
Free State	722 324
Gauteng	328 299
KwaZulu-Natal	30 000
Limpopo	767 927
Mpumalanga	211 295
Northern Cape	151 450
North West	263 386
Western Cape	72 681
Total	2 880 922

Regional Bulk Infrastructure Grant (Water Boards)	Original Budget
Amatola Water Board	92 386
Magalies Water Board	36 000
Sedibeng Water Board	434 000
Umgeni Water Board	132 329
Total	694 715

Water Services Infrastructure Grant (WSIG): Direct Grant	Original Budget
Eastern Cape	494 000
Free State	305 325
Gauteng	195 000
KwaZulu-Natal	900 000
Limpopo	495 000
Mpumalanga	409 674
Northern Cape	288 500
North West	346 557
Western Cape	47 000
Total	3 481 056

Bucket Eradication Programme (BEP) Indirect	Original Budget
Eastern Cape	-
Free State	442 860
Gauteng	-
KwaZulu-Natal	-
Limpopo	-
Mpumalanga	-
Northern Cape	165 315
North West	-
Western Cape	-
Total	608 175

ANNEXURE B

6B RBIG	
REGION	2018/19 ALLOCATION
EASTERN CAPE	333 560 090
FREE STATE	361 637 640
GAUTENG	328 298 896
KWAZULU NATAL	30 000 000
LIMPOPO	767 926 709
MPUMALANGA	211 294 623
NORTHERN CAPE	72 137 285
NORTH WEST	263 386 047
WESTERN CAPE	72 680 710
BUCKET ERADICATION	440 000 000
TOTAL	2 880 922 000

5B RBIG	
REGION	2018/19 ALLOCATION
EASTERN CAPE	471 707 289
FREE STATE	123 500 000
KWAZULU NATAL	579 226 971
LIMPOPO	272 577 540
MPUMALANGA	174 439 976
NORTHERN CAPE	176 898 224
NORTH WEST	149 150 000
WESTERN CAPE	9 500 000
TOTAL	1 957 000 000

WATER BOARDS	
REGION	2018/19 ALLOCATION
EASTERN CAPE	92 386 000
KWAZULU NATAL	132 329 000
NORTHERN CAPE	434 000 000
NORTH WEST	36 000 000
TOTAL	694 715 000

5B WSIG	
REGION	2018/19 ALLOCATION
EASTERN CAPE	494 000
FREE STATE	305 325
GAUTENG	195 000
KWAZULU NATAL	900 000
LIMPOPO	495 000
MPUMALANGA	409 674
NORTHERN CAPE	288 500
NORTH WEST	346 557
WESTERN CAPE	47 000
TOTAL	3 481 056

BUCKET ERADICATION PROGRAM	
REGION	2018/19 ALLOCATION
FREE STATE	442 860
NORTHERN CAPE	165 315
TOTAL	608 175

Regional Bulk Infrastructure Programme Budget Allocation 2018 MTEF

EASTERN CAPE					
Scheme	District Municipality	Local Municipality	Implementing Agent	Approved Budget 2018/19	Construction / Implementation Readiness Study/ Feasibility/
Ndlambe Regional Bulk Water Supply Phase 1	Sarah Baartman	Ndlambe	Amatola Water	5 000 000	Construction
Sundays River Bulk Water Supply	Sarah Baartman	Sundays River Valley/ Paterson	Amatola Water	9 000 000	Construction
James Kleynhans Bulk Water Supply	Sarah Baartman	Makana	Makana	20 000 000	Construction
Xhora East Water Supply	Amatole	Mbashe	Amathole	70 000 000	Construction
Matatiele Bulk Water Supply Scheme	Alfred Nzo	Matatiele	Alfred Nzo	2 000 000	Construction
Nooitgedagt Bulk Water Supply	Nelson Mandela Bay	Nelson Mandela Bay	Amatola Water	117 399 999	Construction
Graaf-Reinet Emergency WSS	Sarah Baartman	Blue Crane Route	Camdeboo	5 000 000	Construction
Mount Ayliff Bulk Peri Urban Water Supply	Alfred Nzo	Umzimvubu	Alfred Nzo	65 000 000	Construction
Butterworth Water Transfer Scheme	Chris Hani	Nggamakhwe		10 000 000	Construction
Ikwezi Bulk Water Supply	Sarah Baartman	Dr Beyers Naude	Amatola Water	5 000 000	Design/Tender
Kirkwood Water Treatment Works	Sarah Baartman	Sundays River Valley	Amatola Water	5 000 000	Design/Tender
Misgund Bulk Water Supply	Sarah Baartman	Koukamma	Amatola Water	10 000 000	Design/Tender
Belmont WWTW	Sarah Baartman	Makana	Makana	2 500 000	FS (Bulk Bucket Project)
Makana Bulk Sewer	Sarah Baartman	Makana	Makana	2 500 000	Tender (Bulk Bucket Project)
Mayfield WWTW	Sarah Baartman	Makana	Makana	2 500 000	Tender (Bulk Bucket Project)
Nggamakhwe Bulk Water Supply	Amatole	Nggamakhwe		2 660 091	IRS/Construction
GRAND TOTAL				333 560 090	

FREE STATE					
Scheme	District Municipality	Local Municipality	Implementing Agent	Approved Budget 2018/19	Implementation/ Construction
Jagersfontein /Fauresmith Bulk Water Supply Phase 2	Xhariep	Kopanong	Kopanong	2 000 000	Construction
Tokologo BWS Phase 2	Lejweleputswa	Tokologo	Tokologo	50 000 000	Construction
Tswelopele Bulk Water Supply	Lejweleputswa	Tswelopele	Tswelopele	20 000 000	Construction
Maluti-a-Phofung BWS Phase 2	Thabo Mofutsanyane	Maluti-a-Phofung	Maluti-a-Phofung	30 000 000	Construction
Dihlabeng BWS Phase 2	Thabo Mofutsanyane	Dihlabeng	Dihlabeng	5 000 000	Construction
Nketoana Regional Water Supply augmentation	Thabo Mofutsanyane	Nketoana	Nketoana	20 000 000	Construction
Masilonyana Bulk Water Supply	Lejweleputswa	Masilonyana	Masilonyana	15 000 000	Construction
Phumelela Bulk Water Supply	Thabo Mofutsanyane	Phumelela	Phumelela	33 000 000	Construction
Moqhaka Bulk Water Supply (Steynrus, kroonstad and Virjoenskoon)	Fezili Dabi	Moqhaka	Rand Water/Moqhaka	2 000 000	Construction
Ngwathe Bulk Sewer Phase 2 (Parys)	Fezile Dabi	Ngwathe	DWS/Randwater/Ngwathe	10 000 000	Construction
Frankfort Bulk Sewer (Mafube)	Fezile Dabi	Mafube	Mafube	10 000 000	Construction
Welbedacht pipeline	Mangaung Metro	Mangaung Metro	Bloem Water	114 637 640	Construction
Upgrading of Deneysville WWTW	Fezile Dabi	Metsimaholo	Metsimaholo	40 000 000	Construction
Matjhabeng Bulk sewer(Welkom)	Lejweleputswa	Mathjabeng	Sedibeng Water	10 000 000	IRS / Design
GRAND TOTAL				361 637 640	

GAUTENG					
Scheme	District Municipality	Local Municipality	Implementing Agent	Approved Budget 2018/19	Implementation/ Construction
Sebokeng Waste Water Treatment Works	Sedibeng	Emfuleni	Rand Water	165 444 000	Construction
Meyerton Waste Water Treatment Works	Sedibeng	Midvaal	Rand Water	41 860 000	Construction
Rothdene pump station and raising main	Sedibeng	Midvaal	Rand Water	17 940 000	Construction

Sedibeng Bulk Regional Sewerage Scheme	Sedibeng	Emfuleni	Rand Water	67 646 000	IRS/ Design
Mohlakeng pump station and sewer outfall	West Rand	Westonaria	Rand Water	35 408 896	Tender Phase
GRAND TOTAL				328 298 896	

KWAZULU NATAL					
Scheme	District Municipality	Local Municipality	Implementing Agent	Approved Budget 2018/19	Implementation/ Construction
Pongolapoort Bulk Water Scheme (Added Shemula)	uMkhanyakude	Jozini	Mhlatuze Water	30 000 000	Construction
GRAND TOTAL				30 000 000	

LIMPOPO					
Scheme	District Municipality	Local Municipality	Implementing Agent	Approved Budget 2018/19	Implementation/ Construction
Giyani BWS Drought Relief (Nandoni to Ntsami)	Mopani	Greater Giyani	Lepelle Northern Water	130 000 000	Construction
Giyani Water Services (Emergency)	Mopani	Greater Giyani	Lepelle Northern Water	104 060 000	Construction
Mametya Sekororo Bulk Water Supply	Mopani	Maruleng/ Richmond/ Oaks/ Willows	Mopani	50 000 000	Construction
Sinthumule Kutama Bulk Water Augmentation (including Livuvu)	Vhembe	Makhado/ Kutama/ Sinthumule	Vhembe/ DWS Construction	120 000 000	Construction
Mogalakwena Bulk Water Scheme	Waterberg	Mogalakwena	Mogalakwena	70 000 000	Construction
Moutse Bulk Water Scheme	Greater Sekhukhune	Elias Motsoaledi/ Ephraim Mogale	Sekhukhune/ DWS Construction	60 000 000	Construction
Nebo Bulk Water Scheme	Greater Sekhukhune	Greater Tubatse/ Makhuduthamaga	Sekhukhune/ DWS Construction	100 000 000	Construction
Mooihoek/Tubatse Bulk Water Scheme	Greater Sekhukhune	Greater Tubatse	Sekhukhune	70 000 000	Construction

Sekhukhune Bulk Water Supply (Moutse)	Greater Sekhukhune	Elias Motsoaledi/ Ephraim Mogale	Sekhukhune/ DWS Construction	15 000 000	Construction
Bambanana pipeline	Mopani	Greater Tzaneen	Tbc	48 866 709	Construction
Grand Total				767 926 709	

MPUMALANGA					
Scheme	District Municipality	Local Municipality	Implementing Agent	Approved Budget 2018/19	Implementation/ Construction
Upgrade of Delmas Waste Water	Nkangala	Victor Khanye	Rand Water	15 000 000	IRS (for Upgrade)
Northern Nzikazi Bulk Water Supply	Ehlanzeni	Mbombela	Rand Water	14 000 000	Construction
Hoxane Bulk Water Supply (Phase 3 Extension)	Ehlanzeni	Bushbuckridge/ Mbombela	Rand Water	7 000 000	Construction
Thembisile Water Scheme (Loskop)	Nkangala	Thembisile Hani	Rand Water	75 000 000	Feasibility/Tender
Sibange Bulk Water Supply	Ehlanzeni	Mbombela	Ehlanzeni DM	50 000 000	Design
Driekoppies Bulk Water Supply Upgrading	Ehlanzeni	Mbombela	Ehlanzeni DM	50 294 623	Design
GRAND TOTAL				211 294 623	

NORTHERN CAPE					
Scheme	District Municipality	Local Municipality	Implementing Agent	Approved Budget 2018/19	Implementation/ Construction
Bulk water supply to Porth Nolloth	Namakwa	Richtersveld	Richtersveld	10 000 000	IRS
Upington Wastewater treatment works	Z.F Mgcawu	David Kruiper	Khara Hais	20 000 000	IRS
De Aar Borehole Development (BWS)	Pixley ka Seme	Emthanjeni	Emthanjeni	15 000 000	IRS
Windsorton to Holpan Bulk Water Supply	Frances Baard	Dikgatlong	Dikgatlong	5 000 000	IRS
Douglas WTW Upgrading	Pixley ka Seme	Siyancuma	Siyancuma	12 000 000	IRS
Warrenton Water treatment works	Frances Baard	Magareng	Magareng	10 137 285	Tender

GRAND TOTAL		72 137 285	
--------------------	--	-------------------	--

NORTH WEST					
Scheme	District Municipality	Local Municipality	Implementing Agent	Approved Budget 2018/19	Implementation/ Construction
Madibeng Bulk Water Supply	Bojanala Platinum	Madibeng	Magalies Water/ DWS Construction	80 000 000	Construction
Moretele South Bulk Water Supply (Klipdrift)	Bojanala platinum	Moretele	Magalies Water	18 000 000	Construction
Koster Waste Water Treatment Works upgrade	Bojanala Platinum	Kgetlengrivier	Magalies Water	50 000 000	Construction
Ratlou Local Municipality Bulk Water Supply	Ngaka Modiri Molema	Ratlou	Sedibeng Water/ DWS Construction	50 000 000	Construction
Mafikeng South Bulk Water Supply	Ngaka Modiri Molema	Mafikeng	Sedibeng Water/ DWS Construction	53 000 000	Construction
Potchefstroom Waste Water Treatment Works upgrade	Dr Kenneth Kaunda	Tlokwe	Tlokwe	12 386 047	Construction
GRAND TOTAL				263 386 047	

WESTERN CAPE					
Scheme	District Municipality	Local Municipality	Implementing Agent	Approved Budget 2018/19	Implementation/ Construction
Vanrhynsdorp Raw Water	West Coast	Matzikama	Matzikama	5 000 000	IRS
Klawer Bulk Water Supply	West Coast	Matzikama	Matzikama	4 949 110	IRS
Oudtshoorn Groundwater Supply	Eden	Oudtshoorn	Oudtshoorn	15 000 000	IRS
Calitzdorp & Ladismith Waste Water Treatment Works	Eden	Kannaland	Kannaland	10 000 000	IRS

Clanwilliam /Lambertsbaai Regiona Water Supply and Desalination	West Coast	Cederberg	Cederberg	22 731 600	Construction
Kannaland Dam Relocation	Eden	Kannaland	Kannaland	15 000 000	IRS
GRAND TOTAL				72 680 710	
TOTAL FOR RBIG 6B				2 440 922 000	
BUCKET ERADICATION BULK INFRASTRUCTURE				440 000 000	
GRAND TOTAL RBIG				2 880 922 000	

Regional Bulk Infrastructure Programme Budget Allocation 2018 MTEF

EASTERN CAPE					
Scheme	District Municipality	Local Municipality	Implementing Agent	Project Start	Approved Budget 2018/19
Cluster 4 CHDM Bulk Water Supply	Chris Hani	Intsika Yethu/ Sakhisizwe	Chris Hani	2008/9	40 000 000
Cluster 9 CHDM Bulk Water Supply	Chris Hani	Intsika yethu	Chris Hani/ DWS Construction	2008/9	75 000 000
Cluster 6 CHDM Bulk Water Supply	Chris Hani	Intsika Yethu/ Amahlathi/ Mnquma	Chris Hani	2008/9	20 000 000
Hofmeyer Ground Water Supply	Chris Hani	Tsolwana / Inxuba Yethemba	Chris Hani	2007/8	7 000 000
Middleburg Ground Water Supply	Chris Hani	Tsolwana / Inxuba Yethemba	Chris Hani	20011/12	3 000 000
Xonxa Bulk Water Supply	Chris Hani	Lukhanji	Chris Hani	2007/8	17 000 000
OR Tambo Mthatha KSD Bulk Water Supp	O.R.Tambo	King Sabata Dalindyebo	Amatola Water	2007/8	300 706 570

OR Tambo Mthatha KSD Sanitation	O.R.Tambo	King Sabata Dalindyebo	Amatola Water	2012/13	9 000 719
GRAND TOTAL					471 707 289

FREE STATE					
Scheme	District Municipality	Local Municipality	Implementing Agent	Project Start	Approved Budget 2018/19
Setsoto Bulk Water Supply	Thabo Mofutsanyane	Setsoto	Setsoto	2011/12	30 000 000
Rouxville /Smithfield /Zastron Bulk Water Supply (Mohokare BWS)	Xhariep	Mohokare	Mohokare	2007/8	38 000 000
Mantsopa- Tweespruit, Excelsior, Hobhouse Bulk Water Supply	Thabo Mofutsanyane	Mantsopa	Bloem Water	2012/13	17 500 000
Ngwathe Bulk Water Supply Phase 2	Fezile Dabi	Ngwathe	Rand Water	2013/14	38 000 000
GRAND TOTAL					123 500 000

KWAZULU NATAL					
Scheme	District Municipality	Local Municipality	Implementing Agent	Project Start	Approved Budget 2018/19
Driefontein Indaka Bulk Water Supply	uThukela	Emnambithi/ Ladysmith	uThukela	2014/15	45 000 000
Greytown Regional Bulk Water Scheme Phase 2	Umzinyathi	Umvoti	Umzinyathi	2010/11	40 000 000
Nongoma Bulk Water Supply	Zululand	Nongoma	Zululand	2007/8	41 497 605

Middledrift Bulk Water Supply	King Cetshwayo	Nkandla/ uMlalazi	uThungulu	2015/16	50 000 000
Greater Mthonjaneni Bulk Water Supply Phase 2	King Cetshwayo	Mthonjaneni/ Ntambaneni / uMlalazi	uThungulu	2010/11	70 000 000
Ngcebo Regional Bulk Water III (Lower Tugela)	iLembe	Maphumulo	iLembe	2008/9	75 446 293
Greater Bulwer Donnybrook Water Scheme Phase 2	Harry Gwala	Ingwe/ Ubhehlebezwe	Harry Gwala	2015/16	70 000 000
Driefontein Phase 3 (Spioenkop to Ladismith) BWS	uThukela	Emnambithi/ Ladysmith	uThukela	2017/18	97 283 073
Mandlakazi Bulk Water Supply Phase 5	Zululand	Nongoma	Zululand	2017/18	90 000 000
GRAND TOTAL					579 226 971

LIMPOPO					
Scheme	District Municipality	Local Municipality	Implementing Agent	Project Start	Approved Budget 2018/19
Polokwane WWTW	Capricorn	Polokwane	Lepelle Northern Water	2013/14	191 422 646
Polokwane Bulk Water Supply	Capricorn	Polokwane	Lepelle Northern Water	2017/18	81 154 894
GRAND TOTAL					272 577 540

MPUMALANGA					
Scheme	District Municipality	Local Municipality	Implementing Agent	Project Start	Approved Budget 2018/19
Lushushwane Bulk water scheme	Gert Sibande	Chief Albert Luthuli	Gert Sibande	2010/11	41 621 027
Balf/Siyat/Grey/Willem/Nthor Bulk Water Supply	Gert Sibande	Dipaleseng	Gert Sibande	2010/11	20 818 949
Balfour Waste Water Treatment Works	Gert Sibande	Dipaleseng	Rand Water	2015/16	42 000 000
Msukaligwa regional water supply scheme (Phase 1)	Gert Sibande	Msukaligwa	Rand Water	2010/11	10 000 000
Bushbuckridge Water Services (Canningmore)	Ehlanzeni	Bushbuckridge	Rand Water	2016/17	15 000 000
Empuluzi and Methula Bulk water scheme	Gert Sibande	Chief Albert Luthuli	Gert Sibande	2010/11	20 000 000
Amsterdam and Sheepmore bulk water scheme	Gert Sibande	Chief Albert Luthuli	Gert Sibande	2010/11	25 000 000
GRAND TOTAL					174 439 976

NORTHERN CAPE					
Scheme	District Municipality	Local Municipality	Implementing Agent	Project Start	Approved Budget 2018/19
Van Wyksvlei Groundwater	Pixley ka Seme	Kareeberg	Kareeberg	2012/13	46 824 303
Bulk Water Supply to Brandvlei	Namakwa	Hantam	Hantam	2011/12	27 000 000
Loeriesfontein BWS	Namakwa	Hantam	Hantam	2013/14	17 246 644
Williston Bulk Water Supply	Namakwa	Karoo Hoogland	Karoo Hoogland	2013/14	27 000 000
Britstown Oxidation Ponds	Pixley ka Seme	Emthanjeni	Emthanjeni	2016/17	26 689 567

Ritchie Bulk Water Scheme	Frances Baard	Sol Plaatje	Sol Plaatje	2016/17	10 551 198
Kathu Bulk Water Supply	John Taola Gaetsewe	Gamagara	Gamagara	2013/14	21 586 512
GRAND TOTAL					176 898 224

NORTH WEST					
Scheme	District Municipality	Local Municipality	Implementing Agent	Project Start	Approved Budget 2018/19
Taung/ Naledi Bulk Water Supply	Dr Ruth Mompoti	Naledi/ Taung	Dr Ruth Mompoti / DWS Construction	2009/10	70 000 000
Greater Mamusa Bulk Water Supply	Dr Ruth Mompoti	Mamusa	Dr Ruth Mompoti/ DWS Construction	2009/10	45 000 000
Kagisano Molopo Bulk Water Supply	Dr Ruth Mompoti	Kagisano/Molopo	Dr Ruth Mompoti	2014/15	34 150 000
GRAND TOTAL					149 150 000

WESTERN CAPE					
Scheme	District Municipality	Local Municipality	Implementing Agent	Project Start	Approved Budget 2018/19
Tulbagh Bulk Water Supply	Cape Winelands	Witzenberg	Witzenberg	2007/8	9 500 000
GRAND TOTAL					9 500 000
TOTAL RBIG 5B					1 957 000 000

TRANSFER TO WATER BOARDS

REGION	Water Board	Scheme/Project Name	Approved Budget 2018/2019
Eastern Cape	Amatola Water	Refurbishment of 6 existing plants and downstream infrastructure	92 386 000
		TOTAL	92 386 000
Kwazulu Natal	Umgeni Water	Umshwathi Regional Bulk Scheme	40 000 000
		Maphumulo BWS	30 000 000
		Greater Mpofana Phase 1-3	21 038 943
		Lower Thukela Regional Bulk Water Scheme (Umgeni)	41 290 057
		TOTAL	132 329 000
Northern Cape	Sedibeng Water	Replacement of Namakwa Bulk Water Supply	84 000 000
		Vaal Gamagara Groundwater Resource Development	350 000 000
		TOTAL	434 000 000
North West	Magalies	Pilanesberg Bulk Water Supply phase 3	36 000 000
		TOTAL	36 000 000
Total			694 715 000

WSIG 5B	
EASTERN CAPE REGION	Adjusted Budget R'000
EC102 BLUE CRANE ROUTE	50 000
EC104 MAKANA	35 000
DC12 AMATOLE DIST MUNICIPALITY	100 000
DC13 CHRIS HANI DIST MUNICIPALIT	50 000
DC14 JOE GQABI DISTR MUNICIPALTY	59 000
DC15 OR TAMBO DIST MUNICIPALITY	90 000
DC44 ALFRED NZO DIST MUNICIPAL	110 000
Total	494 000
FREE STATE REGION	Adjusted Budget R'000
FS161 LETSEMENG	20 000
FS162 KOPANONG	20 000
FS163 MOHOKARE	48 500
FS181 MASILONYANA	10 000
FS182 TOKOLOGO	10 000
FS184 MATJHABENG	36 825
FS191 SETSOTO	20 000
FS192 DIHLABENG	20 000
FS194 MALUTIAPHOFUNG	35 000
FS195 PHUMELELA	15 000
FS196 MANTSOPA	10 000
FS201 MOQHAKA	10 000
FS203 NGWATHE	20 000
FS204 METSIMAHOLO	15 000
FS205 MAFUBE	15 000
Total	305 325
GAUTENG REGION	Adjusted Budget R'000
GT421 EMFULENI	20 000
GT422 MIDVAAL	15 000
GT423 LESEDI	25 000
GT481 MOGALE CITY	25 000
GT484 MERAFOONG CITY	55 000
GT485 WESTONARIA/RANDFONTEIN	55 000
Total	195 000
KWAZULU NATAL REGION	Adjusted Budget R'000
DC21 UGU DISTRICT MUNICIPALITY	55 000
DC22 UMGUNGUNDLOVU DIST MUN	142 700
DC23 UTHUKELA DIST MUNICIPALITY	83 000
DC24 UMZINYATHI DIST MUNICIPAL	55 000
DC25 AMAJUBA DIST MUNICIPALITY	124 400
DC26 ZULULAND DIST MUNICIPALITY	115 000
DC27 UMKHANYAKUDE DIST MUNICIP	55 000
DC28 UTHUNGULU DIST MUNICIPAL	89 000
DC29 ILEMBE DISTRICT MUNICIPAL	100 500
DC43 HARRY GWALA DISTRICT MUN	80 400
Total	900 000
LIMPOPO REGION	Adjusted Budget R'000
DC47 GREATER SEKHUKHUNE DIST MUN	65 000

DC33 MOPANI DIST MUNICIPALITY	107 000
DC34 VHEMBE DIST MUNICIPALITY	45 000
LIM354 POLOKWANE	70 000
DC35 CAPRICORN DIST MUNICIPALITY	78 000
LIM366 BELA BELA	40 000
LIM367 MOGALAKWENA	40 000
LIM368 MODIMOLLE/MOOKGOPONG L MN	50 000
Total	495 000
MPUMALANGA: NELSPRUIT	Adjusted Budget R'000
MP301 ALBERT LUTHULI	34 674
MP302 MSUKALIGWA	30 000
MP303 MKHONDO	35 000
MP304 PIXLEY KA SEME	30 000
MP305 LEKWA	20 000
MP307 GOVAN MBEKI	10 000
MP312 EMALAHLENI	25 000
MP313 STEVE TSHWETE	10 000
MP314 EMAKHAZENI	20 000
MP315 THEMBISILE	50 000
MP321 THABA CHWEU	15 000
MP324 NKOMAZI	35 000
MP325 BUSHBUCKRIDGE	95 000
Total	409 674
NORTHERN CAPE REGION	Adjusted Budget R'000
NC451 JOE MOROLONG	57 500
NC452 GASEGONYANA	45 000
NC453 GAMAGARA	20 000
NC061 RICHTERSVELD	5 000
NC062 NAMA KHOI	5 000
NC064 KAMIESBERG	6 000
NC065 HANTAM	7 500
NC066 KAROO HOOGLAND	5 000
NC067 KHAIMA	5 000
NC071 UBUNTU	4 000
NC072 UMSOBOMVU	10 000
NC073 EMTHANJENI	9 500
NC074 KAREEBERG	5 000
NC075 RENOSTERBERG	5 500
NC076 THEMBELIHLE	6 000
NC077 SIYATHEMBA	7 500
NC078 SIYANCUMA	7 500
NC082 !KAI! GARIB	5 000
NC084 !KHEIS	4 000
NC085 TSANTSABANE	4 000
NC086 KGATELOPELE	5 000
NC087 //KHARA HAIS/MIER LOC MUN	10 000
NC091 SOL PLAATJIE	17 000
NC092 DIKGATLONG	7 500
NC093 MAGARENG	5 000
NC094 PHOKWANE	20 000
Total	288 500

NORTH WEST REGION	Adjusted Budget R'000
NW371 MORETELE	60 000
NW373 RUSTENBURG	60 000
NW374 KGETLENGRIVIER	35 000
NW375 MOSES KOTANE	43 000
DC39 DR RUTH SEGOMTSI MOMPTI MUN	91 557
NW403 CITY OF MATLOSANA	17 000
NW404 MAQUASSI HILLS	20 000
NW405 VENTERSDORP/TLOKWE LOC MN	20 000
Total	346 557
WESTERN CAPE REGION	Adjusted Budget R'000
WC011 MATZIKAMA	10 000
WC012 CEDERBERG	10 000
WC041 KANNALAND	8 000
WC043 MOSSEL BAY	4 000
WC045 OUDTSHOORN	10 000
WC051 LAINGSBURG	2 000
WC052 PRINCE ALBERT	3 000
Total	47 000

Bucket Eradication Programme (BEP) Indirect	Original Budget
Free State	442 860
Northern Cape	165 315
Total	608 175