



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

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MINISTER OF WATER AND SANITATION

FOR WRITTEN REPLY

QUESTION NO 2620

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(INTERNAL QUESTION PAPER NO. 33)

2620. Mrs M R Mohlala (EFF) to ask the Minister of Water and Sanitation:

What is his department's plan to (a) upgrade the existing water infrastructure systems that are ageing and result in spillage of raw sewerage into our dams and rivers and (b) build more water infrastructure systems to cater for the growing population in the Republic?

NW3096E

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MINISTER OF WATER AND SANITATION

The Department of Water and Sanitation has interventions to address water shortages and refurbish ageing infrastructure, including Waste Water Treatment Works in all provinces. The Department manages two infrastructure grant funding programs, namely:


- Regional Bulk Infrastructure Grant (RBIG)
- Water Services Infrastructure Grant (WSIG)

The RBIG and WSIG grants subsidise Water Services Authorities to fund bulk water and sanitation as well as intermediate water and sanitation projects. This contributes towards reduction of water services infrastructure backlogs and sustainability of services. The funding is utilised for new infrastructure development; upgrade of existing infrastructure; as well as refurbishment or rehabilitation of existing infrastructure.


- a) The municipalities submit business plans to the DWS to apply for Water Services Infrastructure Grant funding to refurbish and upgrade ageing Waste Water Treatment Works (WWTW). The list of WWTW that were funded in 2021/22 and are in the process of being upgraded or refurbished is attached as **Annexure A**.
- b) The DWS has allocated funding for water infrastructure projects which are implemented by different municipalities within the 2021/22 financial year. This will contribute towards efforts to provide sustainable water supply, address service backlogs and cater for population growth. The list of projects under construction in all provinces is attached as **Annexure B**.

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DRAFT REPLY: RECOMMENDED/ ~~NOT RECOMMENDED~~/ AMENDED


DR SEAN PHILLIPS
DIRECTOR-GENERAL
DATE: 18/02/2022

DRAFT REPLY: APPROVED/ ~~NOT APPROVED~~/ AMENDED


MR SENZO MCHUNU, MP
MINISTER OF WATER AND SANITATION
DATE: 01/03/2022

ANNEXURE A

PROVINCE	FUNDING GRANT	PROJECT NAME
Eastern Cape	RBIG	
	WSIG	Fort Beaufort WWTW)
	WSIG	Joe Gqabi District Wide Refurbishment of WWTW
Gauteng	RBIG	Sebokeng WWTW Phase 1 of 2
	RBIG	Meyerton WWTW Phase 2 of 3
	WSIG	Refurbishment of Badirille WWTW
Free State	RBIG	Metsimaholo Bulk Sewer Phase 1 of 1 (Upgrading of Deneysville WWTW)
	WSIG	Phillipolis: Upgrading of WWTW)
	WSIG	Upgrading of Oranjeville WWTW)
	WSIG	Upgrade of Outfall sewer line and revamping of pump station #3 and WWTW in Warder/ Ezenzeleni
	WSIG	Refurbishment of WWTW in Senekal/Malwaberg
	WSIG	Refurbishment of Koppies WWTW
Limpopo	RBIG	Polokwane WWTW Phase 1 of 2
	WSIG	Refurbishment of the Roedtan/Thusang WWTW
	WSIG	Refurbishment of the Modimolle WWTW
	WSIG	Refurbishment and Optimization of the Mookgopong WWTW
	WSIG	Refurbishment of the Mabatlane WWTW
	WSIG	Refurbishment of the Mabaleng WWTW
Northern Cape	RBIG	Upington WWTW Phase 1 of 1
	WSIG	Refurbishment of Caroluseberg WWTW
	WSIG	Upgrading of Vanderkloof WWTW)
	WSIG	Refurbishment/Upgrading of Prieska WWTW
	WSIG	Refurbishment of Nababeep WWTW
	WSIG	Hartswater WWTW & Refurbishment of pump stations in Pamperistad
Mpumalanga	WSIG	Upgrading of Mkhulu WWTW
	WSIG	Construction of eThandukukhanya WWTW
	WSIG	Refurbishment of kwaZanele WWTW
	WSIG	Upgrading of existing Ermelo WWTW
North West	WSIG	Refurbishment (M&E) of Hartebeesfontein WWTW
	WIG	Refurbishment of Itsoseng WWTW)
Western Cape	WSIG	Porteville WWTW

Annexure B

Region	Project Name
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	KSD PI Bulk Supply Phase 3 of 9 (highbury WTW)
	Chris Hani DM Cluster 4 Phase 3 of 9 bulk pipeline and reservoir from Sikhungwini to Lady Frere
	Chris Hani DM Cluster 4 Phase 4 of 9 bulk pipeline and reservoir from Lady Fere to Ngxumza
	Chris Hani DM Cluster 9 Phase 3A and B of 5 (Tsomo abstraction works and WTW)
	Chris Hani DM Cluster 9 Phase 3D of 5 (Bulk pipeline from Jojweni to Xolobe, including reservoir and pumps)
	Chris Hani Cluster 9 phase 4 (Bulk connection and distribution xolobe, banzi & southern bulk, Tsomo Town bulk line and reservoir) of 5
	Chris Hani DM Cluster 6 Phase 4 of 6 (Gqaga rising main West, Hlupekazi)
	Chris Hani DM Cluster 6 Phase 5 of 6 (Sitholeni rising main, Lokishini)
	Xonxa BWS Phase 2 of 2 (secondary bulk)
Eastern Cape	Ndlambe BWS Phase 1 of 1
	Mt Ayliff Peri Urban BWS Phase 1 of 2 (upgrade of WTW)
	Nqamakhwe BWS phase 1 of 1 (cross borders scheme)
	Xhora BWS phase 1 of 2 (Weir, WTW, dam bulk pipeline)
	Xhora BWS phase 2 of 2 (bulk pipelines)
	Nooitgedagt Bulk Water Supply scheme
	Middleburg BWS Phase 2 of 2
	Sundays river (Paterson) BWS phase 6 of 6
	James Kleynhans BWS Phase 2 of 4 (WTW upgrade)
	Matatiele BWS Phase 1 of 1
	Graaff Reinett emergency WSS phase 1 of 2 (groundwater development)
	Graff reinett Phase 2 of 2 (augmentation of groundwater)
	Port Alfred RO plant (5ML) phase 1 of 1
	Xhora BWS phase 1 of 1
	Misgund Bulk Water Supply
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	Ngwathe Bulk Water Supply Phase 3 of 3
	Setsoto BWS Phase 3 of 4
Free State	Maluti-a-Phofung Phase 4 of 4
	Masilonyana BWS Phase 2 of 2
	Nketoana BWS Phase 1 of 2
	Nketoana BWS Phase 2 of 2
	Tokologo BWS Phase 2 of 3

Region	Project Name
	Welbedacht Pipeline Phase 1 of 1
	Dihlabeng BWS Phase 3 of 3
	Rouxville/ Smithfield/ Zastron BWS (Mohokare BWS)
	COVID_Masilonyana_Brandfort Bulk Sewer
	COVID_Matjhabeng_Sustainable Water Supply
	COVID_Phumelela_Warden WTW and pumpstation
	COVID_Setsoto_Boreholes in Clocolan
	COVID_Setsoto_Refurbishment of the Marquard-Laaispruit Dam
	Mafube / Frankfort Bulk Sewer Phase 2 of 2
	Metsimaholo Bulk Sewer Phase 1 of 1 (Upgrading of Deneysville WWTW)
	Tswelopele BWS Phase 2 of 2
	Jagersfontein Fauresmith BWS Phase 2 of 2
	DRP_Maluti a Phofung_Reversal pipeline in Qwaqwa
	5
Gauteng	Sebokeng WWTW Phase 1 of 2
	Meyerton WWTW Phase 2 of 3
	Rothdene rising Main Phase 2 of 2
	Mohlakeng Pump Station
	Vaal Intervention
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KwaZulu Natal	Greater Mthonjaneni BWS Phase 2 of 2
	Ngcebo BWSS Phase 1 of 1
	uMshwathi BWS Phase 4 of 5
	Driefontein Hobsland to Indaka BWS Phase 1 of 1
	Greater Bulwer BWS Phase 1 of 1
	Mandlakazi BWS Phase 5 of 5
	Greater Mpofana BWS Phase 1 of 1
	Nongoma Phase 1 of 1
	Maphumulo BWS Phase 3
	Middlesdrift Phase 1 of 1
	Greytown BWS Phase 2 of 2
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Limpopo	Polokwane WWTW Phase 1 of 2
	Giyani BWS Phase 1 of 1
	Mogalakwena Phase 2 of 2
	Babanana Pipeline project Phase 1 of 1
	Sinthumule Kutama Phase 3 of 3 (including Luvuvhu GWS)
	Giyani Drought Phase 1 of 1 (Nandoni to Nsami)
	Mametja Sekororo BWS Phase 1 of 2

Region	Project Name
	Moutse Phase 1
	Moutse Phase 5
	Moutse Phase 7-12
	Moutse Phase 13
	Moutse Phase 14
	Moutse Phase 15
	Mooihoek BWS Phase 4 of 4
	Nebo BWS Phase 3 of 3
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Mpumalanga	Empuluzi / Methula Phase 3B of 8
	Empuluzi / Methula 4B of 8
	Empuluzi / Methula Phase 2 of 8
	Empuluzi / Methula Phase 5 of 8
	Empuluzi / Methula Phase 6 of 8
	Empuluzi / Methula Phase 7 of 8
	Msukaligwa RBWS (Cluster 3) Phase 1 of 1
	Msukaligwa RBWS (Cluster 2) Phase 1 of 2
	Msukaligwa RBWS (Cluster 3) Phase 2 of 2
	Driekoppies Phase 1A of 5
	Driekoppies Phase 1C of 5
	Driekoppies Phase 2A of 5
	Driekoppies Phase 2B of 5
	Driekoppies Phase 2C of 5
	Driekoppies Phase 3A of 5
	Driekoppies Phase 3B of 5
	Driekoppies Phase 3C of 5
	Balfour/Siyathemba RBWS Phase 2 of 6
	Balfour/Siyathemba RBWS Phase 3 of 6
	Balfour/Siyathemba RBWS Phase 4 of 6
	Steve Tswhete WS phase 1 of 2 (covid 19)
	Embalenhle Bulk Outfall Sewer phase 2 of 4 (covid 19)
	Eesterhoek BWS Phase 1 of 4
	Eesterhoek BWS Phase 2 of 4
	Eesterhoek BWS Phase 3 of 4
	Sibange Phase 1 of 5
	Sibange Phase Phase 2 of 5
	Sibange Phase 4 of 5
	Sibange Phase 5 of 5
	Rooikoppen/Sakhile Bulk Outfall Sewer phase 1 of 2 (covid 19)
	Amsterdam / Sheepmoor Phase 4 of 4

Region	Project Name
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North West	Taung / Naledi BWS Phase 2 of 2
	Taung / Naledi BWS Phase 3 of 3
	Greater Mamusa BWS Phase 4 of 4
	Greater Mamusa BWS Phase 3 of 4
	Tlokwe(Potchefstroom) WTW Phase 3 of 5
	Madibeng (Brits) Phase 2 of 3 WTW
	Moretele South Bulk Phase 3 of 4
	Mafikeng WTW Upgrade Phase 3 of 4
	Ratlou (Setlagole) Phase 1 of 3
	Ratlou (Madibogo) Phase 2 of 3
	Mafikeng BWS Phase 2 of 3
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Northern Cape	Vaal Gamagara bulk pipeline Phase 1 of 2
	Namakwa BWS Phase 2
	Vanwyksvlei BWS Phase 2 of 2
	Winsorton to Holpan BWS Phase 1 of 1
	Upington WWTW Phase 1 of 1
	Warrenton WTW Phase 1 of 1
	3
Western Cape	Tulbagh BWS Phase 12 of 13
	Lamberts Bay Desalination plant
	Klawer BWS