



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

EdCM

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MINISTER OF WATER AND SANITATION

NATIONAL ASSEMBLY: QUESTION 2937 FOR WRITTEN REPLY

A draft reply to the above mentioned question asked by Mrs Z B N Balindela (DA) is attached for your consideration.



DIRECTOR-GENERAL

DATE: 1/9/15

DRAFT REPLY APPROVED/AMENDED



MRS NP MOKONYANE
MINISTER OF WATER AND SANITATION

DATE: 02.09.15

NATIONAL ASSEMBLY

FOR WRITTEN REPLY

QUESTION NO 2937

DATE OF PUBLICATION IN INTERNAL QUESTION PAPER: 14 AUGUST 2015
(INTERNAL QUESTION PAPER NO. 30)

2937. Mrs Z B N Balindlela (DA) to ask the Minister of Water and Sanitation:

- (1) What is the scope of section 139 (1) (b) intervention for water and sanitation services at Madibeng Local Municipality in the North West.
- (2) (a) What will be the cost of rehabilitating the water and sanitation infrastructure in the specified municipality and (b) how will this be funded. NW3441E

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REPLY:

- (1) My Department has issued a Directive dated 8 April 2015 in terms of Section 41 (1) (ii) of the Water Services Act, Act 108 of 1997 appointing Magalies Water as an Implementing Agent (IA) to intervene on the upgrade of bulk water supply and sanitation systems and associated infrastructure that supply Madibeng Local Municipality (LM), in order to restore the operational capabilities of bulk water supply and bulk sewage disposal infrastructure. Furthermore, the Joint Operation Committee was established to manage the daily progress of this intervention.

SCOPE OF INTERVENTION

Magalies Water has prepared a Business Plan which set out the strategy to be adopted to address the challenges experienced by the Madibeng LM in the provision of water supply and sanitation services. The approach is built around the short term (immediate responses), short to medium term and long term responses. The Business Plan also includes details of the area and the water services and sanitation infrastructure together with the projected resources to be used, time frame for implementation and estimated budget requirements (Attached as **Annexure A** is Sedibeng emergency Business Plan in response to the Directive).

The Business Plan also addresses the requirements of the scope of work leading to specific action plans which covers the following:

- Response to emergency challenges (Hot-spots);
- Operation and maintenance of water and waste water plants (including pump stations);
- Bulk infrastructure refurbishment;
- Bulk infrastructure upgrades (Water and Wastewater);
- Operation and maintenance of rural infrastructure;
- Refurbishment of boreholes and drilling of additional boreholes where necessary;
- Water tanker services in emergency situations;
- Water and waste water quality monitoring;
- Optimization of the Brits water treatment plant as well as the Waste Water Treatment Works (WWTW);
- Development and implementation of a risk plan.
- Magalies Water leases bulk water services assets while my Department is working with Madibeng LM to determine future ownership

(2) Estimated joint budget proposal to rehabilitate the water and sanitation infrastructure in the Madibeng LM as tabulated hereunder:-

No	Intervention	(2)(a)Amount	(2)(b)Source
1	Operation & Maintenance (O&M) of Brits & Schoemansville Water Treatment Works (WTW)	R39,293,164.00	MLM Approved budget
2	O&M of Waste Water Treatment Works	R45,980,000.00	MLM Approved budget
3	O&M of Rural Boreholes	R11,153,000.00	MLM Approved budget
4	Increase Bulk Water Purchases	R87,346,000.00	MLM Approved budget
5	Development of Bulk Water and Sanitation Services Master Plan	R5,000,000.00	Unfunded (Possible source of funding is MLM)
	Sub Total	R 188,772,164.00	
6	Refurbishment of Brits and Schoemansville WTW	R4,800,000.00	Possible source of funding is Provincial Infrastructure Grant (PIG)
7	Refurbishment of Bulk wastewater pump stations	R7,000,000.00	Unfunded (Possible source of funding is DWS National Water Resource Infrastructure Branch or MLM)
	Sub Total	R11,800,000.00	
8	Short to medium term Water supply Intervention in Madibeng LM (43 Villages and Townships)- Hot-Spots	R185,900,000.00	R 97 200 000 Funded (ACIP, PIG, Water Services Operating Subsidy (WSOS) & MWIG) R88,700 000 Unfunded: (possible source of funding is ACIP,PIG,WSOS & MWIG)
	Sub Total	R185,900,000.00	
9	Phasing Out-Water tankering in informal & rural/ farm areas: Areas not formalised (Borehole exploration)	R31,000,000.00	Unfunded (Possible source of funding is MWIG, MIG and PIG)
10	Phasing Out -Water tankering in formal areas (Borehole exploration)	R15,000,000.00	Unfunded (Possible source of funding (MWIG, MIG and PIG)
11	Water Conservation & Water Demand Management (WC/WD)	R 33,000,000.00	Unfunded (possible source of funding ACIP and MLM)
12	WC/WD Management	R 4,000,000.00	MLM Approved budget
	Sub Total	R83,000,000.00	
13	Upgrading of Brits WTW	R80,000,000.00	Funded through RBIG
14	Rural Sanitation: VIP	R155,600,000.00	Unfunded (possible source of funding RHIP, MIG and PIG)
	Sub Total	R235,600,000.00	
	Estimated intervention project cost / Budget	R705,072,164	