

## STATEMENT

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The Ministers of Water & Sanitation, CoGTA and Deputy Minister and the Premier met with all stakeholders in Naledi Local Municipality to address the acute water shortage in the Municipality. The following were agreed upon:

- The provincial Department of Local Government and Human Settlement will transfer R3.2m to the Equip & Connect 4 new Boreholes Drilled at Armoedsvlakte & Upgrading of Pump Stations to relieve the water shortage and the project will be completed in 3 weeks.
- The pipe bursts in Huhudi Ward 4 & 8 will be attended to under the Water Conservation Demand Management Project under WSIG to be completed in 4 weeks.
- Geo-hydrological studies to explore and drill additional production boreholes will be undertaken at the cost of R15m. The study will be done within 6 – 9 months
- The R10m will be allocated to connect Dry-Harts Reservoir to New RBIG Supply System. This project requires installation of a 9.23km pipeline; 7 Months with potential quick win within 2 months
- The relevant authorities will deal with the impasses the traditional authorities in Taung.
- The authorities will also deal with vandalism of Mogopela pipelines delivering water to Naledi.
- A report on water tankering to Huhudi will be provided to the Ministers and Premier by Friday, the 29<sup>th</sup> of March 2019.

## ACTION PLAN

DESCRIPTION/ACTION REQUIRED	CURRENT STATUS	TIMEFRAME	ESTIMATED COST	POTENTIAL ADDITIONAL SUPPLY
<b>IMMEDIATE / SHORT TERM ACTIONS</b>				
Refurbish Swartfontein 5 Borehole	Construction currently underway. Challenge with rocks & equipment stuck in borehole – may have to re-drill	1 Week	R360 000; DLGHS	0.5 Mℓ/day
Equip & Connect 4 new Boreholes Drilled at Armoedsvlakte & Upgrading of Pump Stations.  Note: One of the 4 boreholes is a re-drilled borehole next to the old Armoeds No. 3 borehole which became unusable.  <u>Emergency funding will have to be secured to implement this work.</u>	Designs completed, materials ordered, physical construction to start on 25 February 2019	3 Weeks	R3.2m DLGHS	1.6 Mℓ/day
Blocked Pipes Ward 4&8	Contractors onsite to priorities both wards under the Water Conservation Demand Management Project under WSIG to be completed in 4 weeks	4 weeks	R 500K	Reduction of water losses
Engage traditional authorities with the relevant stakeholders (DMR, DWS, COGTA, Mayors) to deal with the impasses by traditional authorities in Taung on the RBIG project.	Deadlock affecting RBIG projects to deliver water in Naledi	2-3 Months upon resolution	N/A	4-5 Mℓ/day

**MEDIUM TERM**

Commence with Geo-hydrological studies to explore and drill additional production boreholes. <u>Funding for implementation still required.</u>	Cost estimates and proposal obtained from AGES specialist Geo-hydrological consultant / contractor	6 Months	R15m: Municipality to make request to DWS	<b>10 M<sup>3</sup>/day</b> (Estimated from 25 Boreholes)
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**LONG TERM**

Equip and connect new boreholes drilled & tested under above-mentioned exploration programme to Huhudi town reservoirs	Not started	16 Months	To be confirmed. Planning, design and costing can only be undertaken once location and supply potential of new boreholes are known.	<b>10 M<sup>3</sup>/day</b> (Estimated from 25 Boreholes)
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**SUPPLY FROM PUDIMOE / TAUNG (VAALHARTS)**

DESCRIPTION/ACTION REQUIRED	CURRENT STATUS	IMPLEMENTATION TIMEFRAME	ESTIMATED COST	POTENTIAL ADDITIONAL SUPPLY
<b><u>IMMEDIATE / SHORT TERM</u></b>				
<b>Connect Dry-Harts Reservoir to New RBIG Supply System.</b> This project requires installation of a 5,26km pipeline and decommissioning of the old leaking pipeline in order to Naledi to receive bulk water from Pudimoe Plant via the new 540mm diameter line.  <u>Emergency funding will have to be secured to implement this work.</u>	Preliminary designs and cost estimates completed. Survey and detail design in progress. To be completed by 28 March 2019. Implementation ready – awaiting funding approval.	7 Months with potential quick win within 2 months	R10m Municipality to make request to DWS	<b>2M<sup>3</sup>/day</b> (Rough estimate of water currently lost through leaking infrastructure)