



INTERNET ARTICLE

Sibange Regional Bulk Water Supply Scheme Project progressing well

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The Sibange Regional Bulk Water Supply Scheme project funded by the Department of Water and Sanitation (DWS) through the Regional Bulk Infrastructure Grant (RBIG) is progressing well.

This project, partly funded by Nkomazi Local Municipality, commenced in June 2018 will supply reliable and quality water to eight villages once completed in 2021.

The Sibange Regional Bulk Water Scheme project is implemented at a cost of R186 million, DWS contributing R163 million as a social contribution and Nkomazi LM R23.5 million.

The Sibange Bulk Water Supply Scheme project scope entails the expansion of the Masibekela Water Treatment Works by 7MI/d from the current 14MI/d to 21MI/d, upgrading of bulk pipeline to vary between 200mm to 350mm diameter, upgrading of pump stations and tanks, and upgrading of reservoirs in five phases. Phase 1 entails Construction of 7ML/d water treatment works, Phase 2 entails Construction of bulk pipeline to supply Sibange, Mgobodzi and Magudu and 1MI/d reinforced concrete reservoir and 160KI elevated steel tank in Sibange, Phase 3 entails construction of 11.5km of 250mm oPVC bulk pipeline and Phases 4 and 5 includes the construction of storage facilities at Mgobode, Magudu, Madadeni and Shwahlane, booster pumpstation at Madadeni, branch pipeline at Madadeni and bulk pipeline to Ntunda village.

Water infrastructure is crucial for reliable supply of the source of life to communities therefore DWS encourages the community to monitor the projects and ensure that no one tampers and vandalizes the infrastructure as this will negatively affect the sustainable supply for all intended beneficiaries.

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