

CIOSE- OUT PROJECTS

UMZIMKHULU:

| Project Name | Project Description | Household to benefit/benefited | Project Budget R | Project Status |
|---|--|---------------------------------------|-------------------------|-----------------------|
| Mnqumeni/Santombe Water Supply Phase 3A | Phase 3A: -2 ML/day Package plant, 3 × 500 kl reservoirs, 2,2km bulk pumping main line | 2 834 | 17 575 838.92 | Completed |
| KwaTshaka Rural Water Supply Scheme (Machunwini) | Construction of 1,050km × 90mm HDPE rising main pipeline (connector), 2km × 63mm HDPE gravity main (connector line), pump house and mechanical/electrical equipment | 62 | 4 336 727.51 | Completed |
| KwaMeyi- Theekloof Phase 1 (Vierkant, KwaJames Refurbishment) | Construction of 110mm diameter gravity main and 50 to 32mm reticulation network. The network will include air valves, isolating valves and scour valves. Construction of 26 communal standpipes. | 80 | 5 781 571.89 | Completed |
| Gudlintaba Water Project | Construction of Spring protection chamber, pumphouse, installation of diesel/electrical driven booster pump, 400m rising main, 100Kl reservoir including testing, disinfection and commissioning. Associated valve and meter chambers, 3,6km of uPVC 63mm diameter (class 10) and HDPE (class 10 and 12) reticulation pipes of 75mm to 40mm diameter and 8 standpipes. | 190 | 2 802 137.78 | Completed |
| Umzimkhulu Waste Water Treatment Works | The project involves the construction of the following: | 12 480 | 21 166 000.00 | Completed |

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| | <p>PHASE 1</p> <p>1. Civil works for the Umzimkhulu Waste Water Treatment Works (WWTW).</p> <p>2. Electro-mechanical works for the equipping of the WWTW</p> | | | |
| Umzimkhulu Bulk Water Supply Upgrade | Construction of 2.5MI storage reservoir, Construction 1MI reservoir, Construction of 200mm dia. UPVC Class 12, 650m in length and Miscellaneous works at Waterworks (Staff quarters and Paving) | 12 780 | R 7 924 600.33 | Completed |
| Umzimkhulu Clydesdale Water Project | Construction of 650 yard connections (water reticulation) | 650 | R 6 474 103.55 | Completed |
| Njunga-Ralodi Water Supply Scheme | <ul style="list-style-type: none"> • Construction of 110mm Diameter x 1.7km Bulk Line. • Construction of a 450kl Galaxy Reservoir at Njunga Village. • Construction of a water reticulation infrastructure in Njunga, Ralodi & Rocky Mount Villages. • Construction of Weir. • Construction of 18M3 Package Plant. • Construction of 85Communal Standpipes (15xRocky Mount, 35xNjunga & 35xRalodi). • Construction of 20 Communal Standpipes for New Infill Houses (10xNjunga & 10xRalodi). | 2 300 | 7 000 000.00 | Completed |
| Ibisi Bulk Water Services and Bulk Sanitation Services | <ul style="list-style-type: none"> • Construction of a 1.3ML/day reinforced concrete reservoir and associated pipe work. • Laying of an 160mm uPVC water line | 990 | 29 176 109.96 | Completed |

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| | <p>approximately 2500m with all relevant valves and fixing of pipelines. This includes the construction of manholes for valves</p> <ul style="list-style-type: none"> • Construction of a raw water abstraction pump station, a water treatment works, 1ML/day, and a rising main from the abstraction pump station to the water treatment works. • Construction of an inlet works, chlorine tank, chlorine building, sludge pump station, sludge drying beds and interconnecting pipe work. This plant will have a capacity of 40m³/hour • Construction of approx. 1350m of 250mm diameter sewer pipeline which includes the excavation of trenches, bedding, laying and testing of pipes and the construction of manholes. | | | |
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INGWE:

| Project Name | Project Description | Household to benefit/benefited | Project Budget R | Project Status |
|---|---|--------------------------------|------------------|----------------|
| Steven Dlamini Dam Emergency Intervention bulk water supply | Construction of pumpstation, water treatment, 2Ml reservoir, weir, construction of bulk pipelines | 4 044 | 56 779 733.77 | Completed |

GREATER KOKSTAD:

| Project Name | Project Description | Household to benefit/benefited | Project Budget R | Project Status |
|--|---|---------------------------------------|-------------------------|-----------------------|
| Franklin Bulk Water Project | Construction of 1800 x 110dia. uPVC Pumping main. 100kl Galvanised Steel tank. 230m x 200dia outfall sewer. Four new pumps for water. Four new pumps for sewer and 1 aerator pump. Lining for the maturation ponds at the sewerage works, settling tank and clarifier at water works. Formalized stormwater drain alongside main road including a culvert and gabion works. | 600 | 13 470 770.03 | Complete |
| Kokstad Wastewater Works Upgrading | The objective was to double up the capacity of the WWTW. The scope of work includes: The construction of 7600m ³ a reinforced concrete bioreactor, The construction of 2 No. 22m diameter clarifiers, construction of 1 sludge recycle pumpstation, 6 sludge drying beds and extension of staff quarters. | 20 000 | 30 000 000.00 | Completed |
| Kokstad Waterworks Upgrading :Mechanical Works | The scope of work includes the supply, installation and commissioning of the following: 3 No. 3Ml/d rapid gravity sand filters, 3 proportional-dosing 1,5kg/h chlorinators ,retro fitting, Vacuum blower and air compressor, Refurbishing of existing mechanical items | 20 000 | 15 100 200.00 | Completed |
| Pakkies Extension Phase2-Reticulation | The project entails the laying of a reticulation system pipeline of 3.5 km of 50 mm HDPE pipe | 230 | 1 437 751.00 | Completed |

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| | and 7,5km of bulkline 90mm HPDE pipe | | | |
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KWASANI:

| Project Name | Project Description | Household to benefit/benefited | Project Budget R | Project Status |
|---|---|---------------------------------------|-------------------------|-----------------------|
| Underberg Bulk Water Supply Upgrade Phase 2 | Construction of 2,5MI concrete reservoir and upgrade of water treatment works to deliver 51m ³ /day | 3 085 | 15 432 566.15 | Completed phase 1 |
| Underberg Waste Water Treatment Works | Supply and installation of a holding tank, including all associated ancillary works. Extension of security fencing around the works. Construction of accommodation for the plant operator and conversion of plant operator's current accommodation into storage facility. Replacement of existing bioreactors with 4 No. new bioreactors. Maintenance attendance to the internal compartment of the existing septic tank. | 3 085 | 2 029 143.86 | Completed |
| KwaPitela Water Project | Construction of 1No. 75Kl elevated Reservoir, 1 No Borehole Pump and 110m long Rising Main. | 150 | 1 664 764.80 | Completed |

UBUHLEBEZWE:

| Project Name | Project Description | Household to benefit/benefited | Project Budget R | Project Status |
|--|--|---------------------------------------|-------------------------|-----------------------|
| Hlokozi Water Supply Project (Phase1) | Construction of 11550m of rising main and Bulk Pipeline. 28000m of reticulation pipeline, ranging in size from 110m diameter mpvc to 40mm diameter HDPE, 55 standpipes, control valves and 2 No. concrete reservoirs | 2 497 | 10 961 663.52 | Completed |
| Hlokozi Water Supply Project (Phase 2) | Construction of 4450m of Rising Main and 41000m of Secondary Reticulation pipeline, ranging from 110m diameter Mpvc to 40mm diameter HDPE, 74 standpipes and control valves. | 2 497 | 9 737 804.57 | Complete |
| Hlokozi Water Supply Project Phase 2(Reservoirs 3) | Construction of 400Kl Reservoir and Associated works. | 2 497 | 1 709 013.05 | Completed |