




## Sisonke District Municipality

Project name	Nokweja Community Water Supply Project
Location	Nokweja is located approximately 14 km from 14km Ixopo long the R56 towards Umzimkulu.
Background and photos	<p>A business plan for the project was submitted in February 2002 and the business plan was approved in April of the same year. The planned scope of work was to allow for the construction of water reticulation schemes to the communities of Nokweja and Carisbrooke. The main aim of the project being to provide the communities with access to water within two hundred meters of their homes. The construction contract was awarded in November 2004 and the contract value is R 12 888 128.75 including VAT, 8% contingencies and 5% escalation.</p> <div data-bbox="852 1171 1265 1482">A photograph showing a construction site where a large pipe is being laid in a trench. Several workers in blue and red clothing are visible around the pipe.</div> <p data-bbox="906 1514 1211 1545">Pipe laying at Nokweja</p> <div data-bbox="849 1570 1268 1881">A photograph of a large, cylindrical concrete water reservoir. Two people are standing near the base of the reservoir for scale.</div> <p data-bbox="954 1892 1162 1923">900kl Reservoir</p>

	 <p data-bbox="906 674 1209 709">Pipe laying at Nokweja</p>
<p data-bbox="240 758 410 793">Status Quo</p>	<p data-bbox="630 758 1433 972">The project is currently in the final stages of implementation and the completion date is scheduled for December 2006. Delays have been experienced on the project due to adverse weather conditions and delays in material supply.</p>
<p data-bbox="240 1026 524 1062">Project Objectives</p>	<p data-bbox="630 1026 1409 1150">The project aims to provide water infrastructure to the community of Nokweja which is made up of 1719 households and has a population of 12033 people.</p> <p data-bbox="630 1203 1222 1239">The project entails the construction of:</p> <ul data-bbox="678 1291 1170 1549" style="list-style-type: none"> <li>• 3 New boreholes</li> <li>• 5 Bulk Reservoirs</li> <li>• A Pumpstation</li> <li>• 275 standpipes</li> <li>• 10km of bulk pipelines</li> <li>• 60km of reticulation pipelines</li> </ul>
<p data-bbox="240 1604 480 1682">Role players and partnerships</p>	<p data-bbox="630 1604 1382 1728"><b>Project Steering Committee</b> : A Project Steering Committee has been established that will ensure communities participation and consultation.</p> <p data-bbox="630 1734 1352 1770"><b>Project Funder:</b> Municipal Infrastructure Grant</p> <p data-bbox="630 1776 1386 1812"><b>Implementing Agent:</b> Sisonke District Municipality</p> <p data-bbox="630 1818 1333 1854"><b>Technical Consultant:</b> Partners in Development</p> <p data-bbox="630 1860 1425 1896"><b>Social Consultant</b> : Vukuzakhe Development Services</p>

Budget	<p>Total Project Budget - R 16,039,818.19</p> <p>MIG Budget: CMIP - R 9,612,346.85 excl. VAT  DWAF - R 5,099,616.00 incl. VAT  Counter Funding - R 1,345,728.56</p> <p>Construction Budget - R 12,888,128.76incl. VAT</p>
Funders	The project is funded by the Municipal Infrastructure Grant.
Impact of project	<ul style="list-style-type: none"> <li>• This project will lead to an improved water quality since the water is now treated. The treated water will have less diseases thus leading to an improvement in the general health of the community.</li> <li>• The amount of time spent by the community members especially the youth and woman, collecting water will be greatly reduced. This will free up additional time for those people to concentrate on educational activities and new business opportunities.</li> </ul>
Number of jobs created	370
Number of women beneficiaries	60% (An more accurate figure is currently being calculated)
Number of disabled beneficiaries	Nil
Number of youth beneficiaries	75% (An more accurate figure is currently being calculated)
Financial viability	A nominal levy will be charged for water per household that will be used the operate and maintain this water scheme.
Outcomes	The availability of a reliable source of water will intimately lead to the development of new opportunities in the form of businesses and new infrastructure.
Challenges	There challenges with the environmental effect of using machines

Recommendations	None
Additional information	None