

# Swartruggens Conservancy – Climate & Groundwater Monitoring

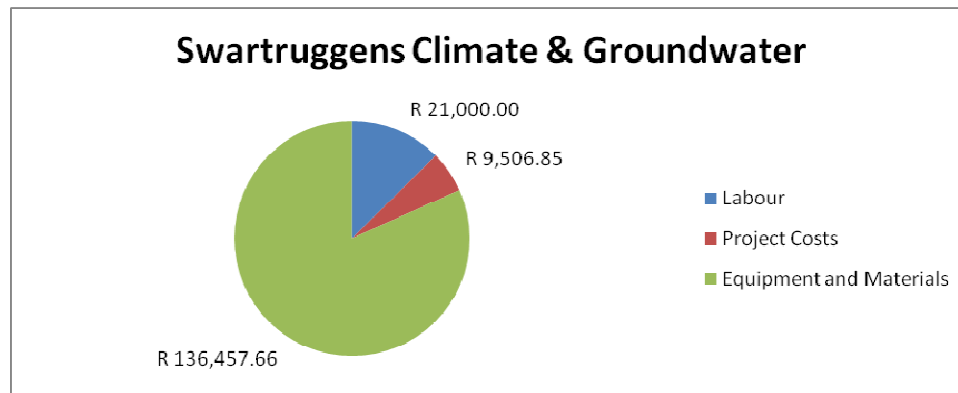
IWRM Objectives – Water for the environment, climate change & groundwater monitoring, spring protection, water awareness, cooperative governance and capacity building



The Swartruggens is a mountainous area between the Koue Bokkeveld and the arid Ceres Karoo. The conservancy obtained funding from the Department of Water Affairs to improve the management of groundwater in the area, in particular to cap a leaking artesian borehole drilled into the flank of the Swartrug by the Provincial Roads Department.

Other project objectives were to install a network of weather stations and monitor climate change. In addition, important springs were identified, protected and together with boreholes, used as groundwater monitoring points.

## Financial Information for Swartruggens Climate & Groundwater (SW01X)



The Swartruggens Conservancy Climate & Spring Protection was awarded a contract named IWRMII-OD-SWO1X-001 in 2008 to the value of R166,964.51. R166,964.51 was spent in the given contract period and the project closed in August 2009.

Of the budget allocated to this group, R136,457.66 was spent on materials and equipment to build the operations, R21,000.00 was allocated to wages and payments for work done on project tasks, and R9,506.85 was claimed to support the project management and administration tasks undertaken by the group. During the first phase of community project funding, this project received and spent R44,352.81.

The total invested in this group by IWRM is thus R211,317.32 since June 2007.

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