

USAID involved in Ramotswa Transboundary Aquifer

The International Water Management Institute for Southern Africa in collaboration with the United States Agency for International Development (USAID) are involved in the Ramotswa Transboundary Aquifer which is a groundwater resource shared between Botswana and South Africa.

The project supports a long-term joint vision and cooperation on the shared groundwater of the Limpopo Basin, and also facilitates joint manage-

ment and better groundwater governance, focused on coordination, scientific knowledge and social redress and environmental sustainability.

The project will also contribute to the reduction of poverty and inequalities and increase prosperity, livelihoods and food security in the face of climate change and variability.

It will also enhance the understanding of the overall water storage and water security in the region, particularly using the Ramotswa aquifer.

This means they will have helicopters flying around the Ramotswa area gathering current data on the Aquifer

Starting from the 18 February 2016, Scientists from the International Water Management Institute in collaboration with the team from the site in collaboration with the team from the Exploration Resources International (XRI) from the United States will be mapping the Ramotswa Transboundary Aquifer using the Airborne Electromagnetic technology.

This means they will have helicopters flying around the Ramotswa area gathering current data on the Aquifer.