

Water Use and Waste Management: Research project portfolio for 2007/08

| THRUST 1: WATER SERVICES - INSTITUTIONAL AND MANAGEMENT ISSUES | | |
|---|---|---------------------|
| Title (New projects indicated by *) | Contractor | Term |
| Programme 1: Cost recovery in water services | | |
| The development of models to facilitate financial sustainability of water services provision by water services authorities in rural areas, based on an investigation of full costs and income | Mvula Trust | 01/04/05 – 31/03/07 |
| *The impact of large consumer unit size on access to and affordability of water services in lower income urban areas in South Africa | Palmer Dev Group/Cape Town Office | 01/04/07 – 31/03/08 |
| Programme 2: Institutional and management issues - Water services | | |
| Water services franchising: An innovative approach to water services delivery in rural and peri-urban areas | Umgeni Water | 01/04/05 – 31/03/07 |
| Interactive mechanisms for WRC research to support municipal water services knowledge management | Sigodi Marah Martin (Pty) Ltd | 01/04/05 – 31/03/07 |
| *Towards introduction of good practice and management of SA water service infrastructure and asset management | Reserved | 01/04/07 – 31/03/09 |
| Programme 3: Innovative management arrangements - Rural water supply | | |
| Best practice institutional and project guidelines based on national and international experience to manage the impact of gender in the South African rural water sector | Council for Geoscience | 01/04/05 – 31/03/07 |
| The state of community consultation in the provision of water services | Sigodi Marah Martin (Pty) Ltd | 01/04/05 – 31/03/07 |
| Productive use of domestic water for sustainable livelihoods | Nemai Consulting | 01/04/06 – 31/03/08 |
| *Guidelines for the integration of community-based procurement for providing operations and maintenance services for basic water and sanitation provision by municipalities | Cape Peninsula University of Technology | 01/04/07 – 31/03/09 |
| Programme 4: Regulation in the water services sector | | |
| Development of an appropriate tool : Voice, measure and intervention in ensuring the sustainability of municipal water services to the poor | Human Sciences Research Council | 01/08/04 – 01/02/07 |
| Review of regulatory aspects of the water services sector | AWI | 01/04/06 – 31/03/08 |
| *Development of a framework and model to regulate the competencies and training of managers and technicians in the provision of water services | University of the Witwatersrand | 01/04/07 – 31/03/08 |
| Programme 5: Impact of water and sanitation interventions | | |
| Toolkit to measure sociological, economic, technical and health impacts and benefits of 10 years of water supply and sanitation interventions in South Africa. | University of Johannesburg | 01/04/06 – 31/03/08 |