

WATER		United States Commercial Service Africa				
Project Name	Value	Link to Project Documents	Description	Status	Contact	U.S. Commercial Service Contact
Angola, Water Sector Institutional Development Project	\$113.2 million	http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=228424&Projectid=P096360	There are four components to the project. The first component is the development of institutions in the water supply and sanitation sub-sector. The objective of this component is to strengthen the institutional framework for the water supply sub-sector at both the central and regional levels. The second component is the water resources management. The objective of this component is to support the strengthening of the institutional framework for the water resources management sub-sector. The third component is the rehabilitation of water supply systems. The objective of this component is to support the physical rehabilitation of selected urban water supply systems due to the critical need to reverse many years of inadequate investments and maintenance. This objective will be achieved through two sub-components: (1) the construction of approximately 240 kilometers of water supply networks and about 72,000 domestic house connections; and (2) the preparation of technical cadastre and implementation of an information system. Finally, the fourth component is the capacity building and change management. The overall objective of this component is to strengthen the ability of government to improve efficiency of water supply in Angola by engaging stakeholders, managing and communicating change, and improving the	Active: 07/31/2008-06/30/2016	Luiz Claudio Martins Tavares Sr Water & Sanitation Spec. Tel: (258-21) 482 375; WBGN Phone: 5333+2375 Fax: (258-21) 492 893 Email: Ltavares@worldbank.org	Craig Allen Senior Commercial Officer Tel: +27-11-788-4800 x4813 Fax: +27-11-268-6100 Email: craig.allen@mail.doc.gov
Burundi, Multisectoral Water and Electricity Infrastructure Project	\$50 million	http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=258644&menuPK=258670&Projectid=P097974	The project will be comprised of three components: (i) the electricity component, which will support urgent investments to rehabilitate the electricity supply system and reduce the supply/demand gap; (ii) the water component, which will support short-term investments to increase access to water supply, reduce losses and reinforce the capacity of the supply and distribution system; and (iii) the institutional component, which will support the strengthening of the capacities of both REGIDESO and MWEM. A quantitative analysis of costs and benefits of the Bujumbura water supply investment program yielded a net present value (calculated with a 12 percent discount rate) of US\$0.7 million. The overall economic rate of return (ERR) of the urban water supply program is estimated at 13.0 percent. The ERR figures have been calculated on the basis of the following benefits: (i) incremental amount of water supplied, valued with water tariffs; (ii) consumer surplus; and (iii) cost savings resulting from the improved operating performances.	Active 05/13/2008-06/30/2013	Ventura Bengoechea Lead Water and Sanitation Specialist Tel: (202) 473-8498 Email: Vbengoechea@worldbank.org	Jim Sullivan Senior Commercial Officer Tel: +254-20-363-6000 x 6424 Fax: +254-20-363-6065 Email: jim.sullivan@mail.doc.gov

<p align="center">Cote D'ivoire, Emergency Urban Infrastructure</p>	<p>\$94 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=258644&menuPK=258670&Projectid=P110020</p>	<p>The Project is in the amount of US\$90 million and consists of five main components totaling US\$86.20 million, plus US\$2 million for the project coordination and an additional US\$1.80 million for contingencies. Component I: Urban Water Supply - US\$28 Million</p> <p>The backlog of investments in renewal and expansion of water facilities throughout the country, combined with the influx of displaced persons into Abidjan has resulted in severe water shortages and the reduction of access to water services.</p> <p>Component II: Urban Sanitation (Sewerage) - US\$15.2 Million</p> <p>The lack of maintenance and timely renewal of pumping and treatment facilities combined with the backlog of investments in connecting neighborhood sewers to the main interceptor resulted in the continuous discharge of most of the uncollected wastewater (from about 600,000 people) in the Abidjan lagoon.</p> <p>Component III: Solid Waste Management - US\$12 Million.</p> <p>Component IV: Urban Roads Rehabilitation - US\$28 Million.</p> <p>Component V: Municipal Contracts - US\$3 Million . This component will address the medium- and long-term problems of cities and re-energize municipal functions that have largely been taken over by the central Government during the crisis. The</p>	<p>Active: 06/12/2008-09/15/2012</p>	<p>Catherine D. Farvacque-Vitkovic Lead Urban Specialist Tel: (202) 473-1016 Fax: (202) 473-8249 Email: CFarvacque@worldbank.org</p>	<p>Steve Morrison Senior Commercial Officer Tel: +221-33-823-4296 x3202 Fax: +221-33-842-9821 Email: steve.morrison@mail.doc.gov</p>
<p align="center">Democratic Republic of Congo, Urban Water Supply Project</p>	<p>\$190 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=228424&Projectid=P091092</p>	<p>There are two components to the project. The first component of the project will improve and expand water supply services in major urban centers. This component will be carried out through investment and rehabilitation programs specific to Kinshasa, Lubumbashi and Matadi. The investment programs funded under the project will mainly improve water production capacity, improve the distribution system and finance individual connections and collective distribution systems. The second component of the project will support to sector reform, capacity building, and improved governance. This component is designed to contribute to the sustainability of investments funded under component first and will help achieve operational and financial viability of REGIDESO. This component will also: (i) contribute to the sustainability of investments funded by other donors in the sector; and (ii) enable REGIDESO to initiate rehabilitation in other centers across the country using cash generated in the profitable centers, and therefore proceed to the extension of water provision in cities which are not benefiting from the investments under component first.</p> <p>Link:</p>	<p>Pipeline</p>	<p>Mr. Franck Bousquet Team Task Leader Tel: 202-473-0309 Email: fbousquet@worldbank.org Room: J11-095 1818 H Street NW Washington DC 20433</p>	<p>Jim Sullivan Senior Commercial Officer Tel: +254-20-363-6000 x 6424 Fax: +254-20-363-6065 Email: jim.sullivan@mail.doc.gov</p>

<p align="center">Egypt, Integrated Sanitation and Sewerage Infrastructure Project</p>	<p>\$201.5 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=256307&menuPK=287190&Projectid=P094311</p>	<p>The following project components are proposed to achieve the above objective: Component 1: Provision of sanitation systems within selected drainage sub-basins (total cost US\$181 million) - This component aims to plan, design and construct sanitation systems for a total of 14 clusters in the selected priority area within the two command areas of Mahmoudeya and Mit Yazid, falling within the Governorates of Beheira, Gharbeya and Kafr El Sheikh in the Delta. Component 2: Establishment of a local result-based monitoring and evaluation system (total cost US\$1.1 million) - This component will establish a results-based monitoring system within the HCWW that links the improvements in sanitation coverage with anticipated environmental and water quality impacts. Component 3: Institutional development and capacity building (total cost US\$19.5 million) - This component aims to promote institutional development within the national and local public institutions responsible for sanitation implementation to enhance their capacity to plan, design, construct and operate the rural sanitation investments, monitor outputs and outcomes, as well as promote hygiene practices and social mobilization.</p>	<p>Active: 03/20/2008-06/30/2014</p>	<p>Ayat Soliman Senior Environmental Specialist Tel: 5772+216 Fax: + 202 25741 676 Email: asoliman@worldbank.org</p>	<p>Amer Kayani Senior Commercial Officer Tel: +20-2-2797-2298 Fax: +20-2-2795-8368 Email: amer.kayani@mail.doc.gov</p>
<p align="center">Ethiopia, Tana & Beles Integrated Water Resources Development</p>	<p>\$70 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=258644&menuPK=258670&Projectid=P096323</p>	<p>There are four components to the project. The first component of the project is sub-basin resources planning and management. This component aims to develop the enabling institutional infrastructure and capacity necessary for stimulating and managing sustainable investments in the Tana and Beles sub-basins. The two sub-components will be supported: (i) water resource information system development; and (ii) resource planning and management capacity-building. The second component of the project is natural resource management investments. This component aims to undertake critical investments to improve the natural resources management in the Tana sub-basin. Given the urgency of such investments in the Tana sub-basin and the early nature of engagement in the Beles sub-basin, this component is confined to investments solely in the Tana Sub-basin. The two sub-components will be supported by: (i) watershed development; and (ii) flood management. The third component of the project is growth-oriented investment facilitation, this component aims to support the institutional capacity and investment facilitation required for sustainable development of the Tana and Beles sub-basins to realize the growth vision for the region. The two sub-components will be supported: (i) development agency support by; (ii) growth-oriented investment preparation. The fourth and the final component of the project is project management. This component aims to support overall project planning, coordination, management, quality oversight, technical supervision, effective procurement and financial management, as well as consolidated monitoring and reporting of project activities.</p> <p>Link:</p>	<p>Active 05/29/2008-09/30/2013</p>	<p>E. V. Jagannathan Senior Water Resources Management Specialist Tel: 00251-11-5176064 Fax: 00251-11-6627717 Email: Ejagannathan@worldbank.org</p>	<p>Jim Sullivan Senior Commercial Officer Tel: +254-20-363-6000 x 6424 Fax: +254-20-363-6065 Email: jim.sullivan@mail.doc.gov</p>

Ethiopia, Protection of Basic Services-Phase II	\$3.98 billion	http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=228424&Projectid=P103022	The PBS II Program has four Subprograms: Sub-Program A—Support to Delivery of Basic Services. Sub-Program B—Health MDGs Support Facility Sub-Program C—Transparency and Accountability Sub-Program D—Monitoring and Evaluation (M & E)	Pipeline	Ms. Trina Haque Lead Economist and Task Team Leader Tel: (251-11) 6627700 Email: Thaque@worldbank.org	Jim Sullivan Senior Commercial Officer Tel: +254-20-363-6000 x 6424 Fax: +254-20-363-6065 Email: jim.sullivan@mail.doc.gov
Ghana, Urban Water Project	\$120 million	http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=228424&Projectid=P056256	The project has the following four components: Component 1) will support: (i) increasing the amount of treated water for sale; (ii) extending service to low income areas; and (iii) rehabilitating existing network to reduce non-revenue water. It also includes dam safety upgrades, meters, engineering and vehicles and equipment for GWCL Regional and District offices. Component 2) will support the payment of the private operator under the proposed management contract and technical and financial auditors to measure the operator's performance. Component 3) the largest allocations in this component go for Training (US\$2.0 million) and Technical Assistance (US\$2.5 million). The Training component is left un-specified because the Management Contract Operator will propose a training plan once it is in place and assess training needs. Component 4) will finance the	Active: 07/27/2004-12/31/2010	The InfoShop The World Bank 1818 H Street, N.W. Washington, D.C. 20433 Tel: (202)458 5454 Fax: (202) 522 1500	Heather Byrnes Senior Commercial Officer Tel: +233-21-741870 Fax: +233-21-741401 Email: heather.byrnes@mail.doc.gov
Guinea, Urban Water Sector Performance Improvement Project	\$20 million	http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=228424&Projectid=P110327	The objective of the proposed project is to increase sustainable access to water services in Conakry through: (i) financing physical investments in the water supply system; and (ii) improving the commercial and financial performance of the urban water utility, especially by addressing governance and accountability issues within the utility. The project will include the following components: 1. Rehabilitation of the water supply system. 2. Performance improvement and institutional strengthening. 3. Sector governance, financial sustainability and regulatory capacity.	Pipeline	Paul Kriss Sr Economist Tel: (202) 458-0913 Fax: (202) 473-8249 Email: Pkris@worldbank.org	Steve Morrison Senior Commercial Officer Tel: +221-33-823-4296 x3202 Fax: +221-33-842-9821 Email: steve.morrison@mail.doc.gov

<p>Lesotho, Second Water Sector Improvement Project</p>	<p>\$29 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=228424&Projectid=P108143</p>	<p>The project will finance the following three components: Component (1) environmental and social management for the entire MDWSP: The total cost of Component 1 is estimated to be US\$10.0 million. The MDWSP has adopted the Bank's Safeguard Policies as the program standards and this component would finance activities aimed at addressing environmental, social and cultural heritage issues in accordance with the MDWSP Environmental and Social Management Program. These activities fall under three broad sub-components. Component (2) works for Teyateyaneng extension and engineering expertise to the MPIU:17. The total cost of Component 2 is estimated to be US\$8.0 million. This component would support the water supply works program through the construction of an estimated 28km of transmission mains to supply the town of Teyateyaneng and the position of chief engineer within the MPIU. Component (3) support to sector institutions: 18. The total cost of Component 3 is estimated to be US\$2.0 million. This component would extend the Bank's support to the water sector in Lesotho and build on Phase I of the WSIP, continuing to support the CoW in policy analysis and capacity building. Activities would be focused on enhancing existing capacity within the water sector along with implementation of</p>	<p>Pipeline</p>	<p>N. Jane Walker Lead Water and Sanitation Specialist Tel: + 1 202 458 2703 Fax: + 1 202 458 8301 Email: nwalker@worldbank.org</p>	<p>Craig Allen Senior Commercial Officer Tel: +27-11-788-4800 x4813 Fax: +27-11-268-6100 Email: craig.allen@mail.doc.gov</p>
<p>Madagascar, Emergency Food Security and Reconstruction Project</p>	<p>\$40.4 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=228424&Projectid=P113134</p>	<p>The Project will comprise four components, as follows: Component 1: Social safety net (cash-for-work) (US\$12.3 million). This component would finance a cash-for-work program to increase access to short-term employment in targeted food-insecure areas, as identified by the National Bureau for Risk and Catastrophe Management [Bureau National de Gestion des Risques et des Catastrophes, or BNGRC] – the national office responsible for officially defining the catastrophe-affected areas. By providing employment, this component would raise disposable income, and thus improve food consumption of vulnerable groups, including women. Component 2: Community-driven basic infrastructure (US\$8.0 million). This component would finance community-based infrastructure sub-projects in order to increase access to social and economic services among participating communities. Component 3: Rehabilitation and reconstruction in response to natural disasters (US\$12.8 million). This component would restore access to social and economic services (schools, health centers, small roads, water systems, etc.) in the aftermath of catastrophic events, including cyclones. Component 4: Project management, monitoring and evaluation, and audit (US\$6.9 million). This component would provide support in the form of technical advisory services and other material assistance for the benefit of the FID to facilitate efficient Project management, monitoring and evaluation and audit.</p>	<p>Pipeline</p>	<p>Philippe Auffret Sr Social Protection Specialist Tel: (202) 473-7174 Fax: (202) 473-8107 Email: pauffret@worldbank.org</p>	<p>Craig Allen Senior Commercial Officer Tel: +27-11-788-4800 x4813 Fax: +27-11-268-6100 Email: craig.allen@mail.doc.gov</p>

<p>Malawi, Second National Water Development Project</p>	<p>\$173 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=228424&Projectid=P096336</p>	<p>The project has four components. Component A is Urban Water Supply and Sanitation for the cities of Blantyre and Lilongwe, which will consist of: (i) priority investments for essential spare parts and materials to prevent water supply disruptions in Blantyre and urgent rehabilitation works in both cities; (ii) reaching the un served areas, through piloting of water supply and sanitation services to low income areas in Blantyre, carrying out sanitation and hygiene promotion activities, expanding the water supply distribution network, and installing customer connections; and (iii) aqueduct planning in Lilongwe; Component B is Town, Market Center, and Rural Piped Water Supply and Sanitation which will consist of: (i) expansion of water supply facilities and improvements in operational efficiency in some of their largest, fastest-growing towns including Mzuzu, Kasungu, Mangochi, and Zomba, and other smaller towns; (ii) development of community-managed water supplies in market centers and rural piped systems; and (iii) training for the regional water boards, the staff of program implementation unit, district assemblies, and local communities; Component C is Water Resources Management, which will consist of (i) development and support for the promulgation of enabling legislation for the National Water Policy</p>	<p>Active: 05/24/2007-10/31/2012</p>	<p>Robert J. Roche Title: Lead Sanitary Engineer Tel: (202) 473-4682 Fax: (202) 473-8301 Email: Roche@worldbank.org</p>	<p>Craig Allen Senior Commercial Officer Tel: +27-11-788-4800 x4813 Fax: +27-11-268-6100 Email: craig.allen@mail.doc.gov</p>
<p>Mauritius, Infrastructure Project</p>	<p>\$50.12 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=228424&Projectid=P091828</p>	<p>To meet the proposed Development Objectives, 6 main components were preliminarily identified based on a proposed Loan amount of US\$50 million, including a 15% provision for contingencies. The implementation period would be 2009-2014 mainly to allow for 5-year performance-based routine maintenance contracts for roads. Component 1 – Primary Road Network Periodic Maintenance and Routine Maintenance through Performance based Contracts (US\$5 million would be financed by the Bank Loan). Component 2 – Primary Road Network Upgrading (US\$ 25 million would be financed by the Bank Loan). Component 3 – Capacity Building and Support to Institutional Reform in the transport sector (Estimated cost US\$4 million) Component 4 –Technical Assistance in the Energy Sector (US\$3 million) Component 5 –Technical Assistance in the Water Supply and Wastewater Sector (US\$5 million) Component 6 –Development of Infrastructure Program (US\$1 million)</p> <p>Link:</p>	<p>Pipeline</p>	<p>Pierre Graftieaux Sr Transport. Spec. Tel: 5339+6012 / 261-20-225-6012 Fax: Email: pgratieux@worldbank.org Location: Antananarivo, Madagascar (IBRD)</p>	<p>Craig Allen Senior Commercial Officer Tel: +27-11-788-4800 x4813 Fax: +27-11-268-6100 Email: craig.allen@mail.doc.gov</p>

<p>Morocco, Ma-Oum Er Rbia Irrigated Agriculture Modernization Project</p>	<p>\$175 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=228424&Projectid=P093719</p>	<p>The project will have three components: modernization of the irrigation network, support to farmers and support to institutions. Component 1: Modernization of the irrigation network (US\$165 million). The project will provide integrated modernization of specific sectors within irrigation schemes. This involves replacing open canals with pressurized systems, or improving existing pressurized systems to ensure that service is more reliable, demand based, individual farmers can be served separately (rather than as a block as in the current rotation based system). It will also involve rehabilitating and improving regulation of canals with a view to improving service and reducing losses from those canals. Component 2: Support to farmers (US\$5 million). This component will help participating farmers make best use of their guaranteed quantity of surface water. Component 3: Support to the irrigation agencies (ORMVAs) (US\$5 million). This component will support: (i) developing and applying systems to monitor water losses in the canals and water consumption in each scheme; (ii) support and information to farmers about weather conditions and recommended irrigation quantities and timing, mobile laboratories and capacity enhancement; (iii) public awareness campaigns; and (iv) support to ORMVAs to increase financial viability (tariff studies, preparation for possible pilot PPP, etc).</p>	<p>Pipeline</p>	<p>Julia Bucknall Lead Natural Resources Management Specialist Tel: (202) 473-5323 Fax: (202) 473-1603 Email: Jbucknall@worldbank.org</p>	<p>Rick Ortiz Senior Commercial Officer Tel: 212-22-26-45-50 X4129 Fax: 212-22-22-02-59 Email: rick.ortiz@mail.doc.gov</p>
<p>Morocco, Solid Waste Sector DPL</p>	<p>\$80 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=228424&Projectid=P104937</p>	<p>The objective of the proposed operation is to improve the environmental and financial sustainability and cost-effectiveness of solid waste management in Morocco. More specifically, the proposed operation will target the progressive establishment of an integrated SWM system toward reaching the following outcomes:</p> <ul style="list-style-type: none"> • Upstream, the institutional and legal sustainability of the SWM sector is strengthened; • Downstream, an operational system of financial incentives, focusing on the quality of the economic and technical performance of SWM services (from collection to disposal/treatment) is put in place; and • Environment and social considerations in the SWM including a programmatic approach for carbon finance (under the new CPF) are mainstreamed. 	<p>Pipeline</p>	<p>Jaafar Sadok Friaa Title: Task Team Leader Tel: (202) 473-7124 Fax: (202) 614-4021+ Email: jsfriaa@worldbank.org</p>	<p>Rick Ortiz Senior Commercial Officer Tel: 212-22-26-45-50 X4129 Fax: 212-22-22-02-59 Email: rick.ortiz@mail.doc.gov</p>

<p>Mozambique, Water Services and Institutional Support Project</p>	<p>\$30 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=258644&menuPK=258670&Projectid=P104566</p>	<p>The project will finance the following three components: investments and continuing support the cities of Beira, Nampula, Quelimane, and Pemba; capacity building, institutional and operational support for the Asset Management Unit, Provincial Water Board, and Sector Wide Approach; and, operational support to water regulatory council with respect to expanded regulatory responsibility for smaller towns and cities.</p> <p>Link:</p>	<p>Active: 09/11/2007-10/31/2012</p>	<p>N. Jane Walker Title: Lead Water and Sanitation Specialist Tel: (202) 458-2703 Fax: (202) 473-8301 Email: Nwalker@worldbank.org</p>	<p>Craig Allen Senior Commercial Officer Tel: +27-11-788-4800 x4813 Fax: +27-11-268-6100 Email: craig.allen@mail.doc.gov</p>
<p>Niger, Local Urban Infrastructure Development Project</p>	<p>\$30 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=258644&menuPK=258670&Projectid=P095949</p>	<p>There are three components to the project. The first component of the project is capacity building, its focus is to build and consolidate management capacities for programming, implementing and managing urban infrastructure and basic services. The second component of the project is municipal investments for Niamey, Maradi and Dosso. The objective of this component is to: (i) upgrade infrastructure to increase access to basic services in the targeted cities, primarily in low-income settlements; and (ii) construct or rehabilitate infrastructure aimed at boosting local economic development: primary roads, food markets and truck terminals. The third and the final component of the project is support to implementation, monitoring and evaluation. This component will provide financing for implementation and monitoring of the project through the National Coordination Bureau (Bureau National de Coordination - BNC). It will include: (i) financing equipment and operating costs of the BNC (cost shared with the Transport Sector Program Support Project (PAPST)); (ii) technical and financial audits; (iii) support to monitoring and evaluation; and (iv) information, education and communication for the project.</p>	<p>Active: 05/29/2008-01/15/2013</p>	<p>Christian Diou Title: Sr Urban Spec. Tel: 221-33-849-5028 (Dakar, Senegal) Fax: (202) 473 8249 Email: Cdiou@worldbank.org</p>	<p>Steve Morrison Senior Commercial Officer Tel: +221-33-823-4296 x3202 Fax: +221-33-842-9821 Email: steve.morrison@mail.doc.gov</p>

<p align="center">Senegal, Water and Sanitation Millennium Project</p>	<p>\$57 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=228424&Projectid=P109986</p>	<p>Component 1 - Access to water: includes two subcomponents. Subcomponent 1 - Rural water: This subcomponent to be implemented by the Department of Rural Water in the Ministry of Rural Water (MRW) will help to: (i) increase the number of multi-village systems in rural areas, (ii) expand and reinforce water production and storage capacity and, (iii) provide improved water services through household connections and public standpipes. Subcomponent 2 - Urban water: This subcomponent to be implemented by SONES will include: (i) the provision and installation of household water connections in urban cities; and (ii) the reduction of water losses by the rehabilitation of secondary and tertiary distribution networks. Component 2 - Access to sanitation: includes two subcomponents. Subcomponent 1 - Rural sanitation: This subcomponent will be implemented by AGETIP under an agreement with the Department of Sanitation in the Ministry of Water and Sanitation (MUWS). It will provide grant to communities and households in rural areas to improve their sanitation facilities through: (i) the construction of latrines and washing facilities with sinkholes; and (ii) the construction of public toilets. Subcomponent 2 - Urban sanitation subcomponent: This subcomponent to be implemented by the Department of Sanitation in the Ministry of Urban Water and Sanitation will help</p>	<p>Pipeline</p>	<p>Matar Fall Lead Water and Sanitation Specialist Tel: (202) 473-5522 Fax: (202) 473-8249 Email: Mfall@worldbank.org</p>	<p>Steve Morrison Senior Commercial Officer Tel: +221-33-823-4296 x3202 Fax: +221-33-842-9821 Email: steve.morrison@mail.doc.gov</p>
<p align="center">Tanzania, Mainstreaming Climate Change into Integrated Water Resources Management in Pangani River Basin</p>	<p>\$4.67 million</p>	<p>http://www.tz.undp.org/ee_proj_maincli_mchan.html</p>	<p>The overall goal is to mainstream climate change into Integrated Water Resources Management in the Pangani Basin, so that it may support the equitable provision of freshwater for the environment and for livelihoods for current and future generations. Developmental objective is to prepare water managers and users for changing climatic conditions (especially reduced flows) through provision of technical data, planning, and improved allocation, capacity building and awareness-raising</p> <p>Link:</p>	<p>Active: 2007 - 2009</p>	<p>Savinus Kessy United Nations Development Programme Msimbazi Creek Plot 134-140 Kingsway Road/ Mafinga Street (Off Kinondoni Road) P.O. Box 9182, Dar-es-Salaam, Tanzania Tel: (+255-22) 2199201-9 (General lines) Fax: (+255-22) 2668740</p>	<p>Jim Sullivan Senior Commercial Officer Tel: +254-20-363-6000 x 6424 Fax: +254-20-363-6065 Email: jim.sullivan@mail.doc.gov</p>

<p style="text-align: center;">Tanzania, Zanzibar Urban Services Project</p>	<p>\$33 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=258644&menuPK=258672&Projectid=P111155</p>	<p>The proposed project will have three components:</p> <p>Component 1: Institutional Strengthening and Infrastructure Development in the Zanzibar Municipal Council (ZMC) Area. This component will assist the Zanzibar Municipal Council in the following areas: (i) Institutional Strengthening and Infrastructure Development; (ii) Preparation of the Physical Development Plan for the ZMC and its immediate periphery; (iii) Preparation for Road Works within the ZMC and immediate periphery; and (iv) Rehabilitation of Mizingani Road Sea Wall in Stone Town.</p> <p>Component 2: Support to Town Councils on Pemba Island. This component will assist the three town councils on the island to build appropriate municipal revenue and expenditure management systems and will provide assistance in the design and implementation of select municipal infrastructure.</p> <p>Component 3: Project Management. This component will provide support to the Ministry of State, Regional Administration and Local Government to establish project management, monitoring and reporting systems. It will also allow the other two participating Ministries (Construction and Communications) to implement and coordinate their respective components.</p>	<p>Pipeline</p>	<p>Barjor Mehta Sr Urban Specialist. Tel: (202) 473-4911 Fax: (202) 473-8301 Email: bmehta@worldbank.org</p>	<p>Jim Sullivan Senior Commercial Officer Tel: +254-20-363-6000 x 6424 Fax: +254-20-363-6065 Email: jim.sullivan@mail.doc.gov</p>
<p style="text-align: center;">Tunisia, Second Water Sector Investment</p>	<p>\$170 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=228424&Projectid=P095847</p>	<p>The key development objective of the Second Water Sector Investment (PISEAU II) would be to help: (i) the Government institutions involved in water management take better investment, policy and pollution control decisions using an improved information base; (ii) remote rural communities use improved water supply systems; and (iii) farmers use improved or new irrigation and drainage systems. This will be achieved mainly through: (a) making new information and the results of innovative pilot activities available to decision-makers in the MARH and MESD; (b) creating/improving piped drinking-water services in rural areas; and (c) creating/rehabilitating irrigation systems.</p> <p>Link:</p>	<p>Pipeline</p>	<p>Julia Bucknall Lead Environmental Specialist Tel: (202) 473-5323 Fax: (202) 477-1609 Email: Jbucknall@worldbank.org</p>	<p>Beth A. Mitchell Commercial Officer Ph: (216) 71-107-460 Fax: (216) 71-107-090 Email: MitchellBA@state.gov</p>

<p>Zambia, Water Sector Performance Improvement Project</p>	<p>\$23 million</p>	<p>http://web.worldbank.org/external/projects/main?pagePK=64283627&piPK=73230&theSitePK=40941&menuPK=28424&Projectid=P071259</p>	<p>The Zambia Water Sector Performance Improvement Project aims to support the government's on-going commitment to urban and rural water sector reforms by improving access to and sustainability of water and sanitation services for consumers in Lusaka, and by supporting a more comprehensive institutional structure. The project has two phases. Phase 1 (2006-2008) has two components. Component A supports a performance agreement for a Living Conditions Monitoring Survey underpinned by immediate infrastructure and management improvements. Component B supports institutional capacity building to prepare the Ministry of local Government and Housing to manage a "SWAP" (sector-wide program financing). Phase 2 (2009-2012) is expected to begin immediately after Phase 1 and will include funds to scale up of infrastructure investments in urban areas, support rural investments, and provide further assistance with institutional development and capacity building.</p>	<p>Active: 10/05/2006- 6/30/2010</p>	<p>N. Jane Walker Lead Water and Sanitation Specialist Tel: (202) 458-2703 Fax: (202) 473-8301 Email: Nwalker@worldbank.org</p>	<p>Craig Allen Senior Commercial Officer Tel: +27-11-788-4800 x4813 Fax: +27-11-268-6100 Email: craig.allen@mail.doc.gov</p>
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