WATER UTILITY

Creative Approaches to Effectiveness and Efficiency



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The Changing Water Utility Garret P. Westerhoff, John B. Mannion, 1998 Designed for water and wastewater utility managers this book also provides critical information for public administrators consultants engineers and economists investigating the privatization of water utilities Privatization of Water Services in the United States National Research Council, Division on Earth and Life Studies, Water Science and Technology Board, Committee on Privatization of Water Services in the United States, 2002-08-20 In the guest to reduce costs and improve the efficiency of water and wastewater services many communities in the United States are exploring the potential advantages of privatization of those services Unlike other utility services local governments have generally assumed responsibility for providing water services Privatization of such services can include the outright sale of system assets or various forms of public private partnerships from the simple provision of supplies and services to private design construction and operation of treatment plants and distribution systems Many factors are contributing to the growing interest in the privatization of water services Higher operating costs more stringent federal water quality and waste effluent standards greater customer demands for quality and reliability and an aging water delivery and wastewater collection and treatment infrastructure are all challenging municipalities that may be short of funds or technical capabilities For municipalities with limited capacities to meet these challenges privatization can be a viable alternative Privatization of Water Services evaluates the fiscal and policy implications of privatization scenarios in which privatization works best and the efficiencies that may be gained by contracting with private water utilities Surviving Disasters in Water Utilities Neil S. Grigg, 2002 Of critical importance to all utilities this report includes a checklist of best management practices for self assessment for disaster preparedness This report addresses both natural and human caused threats or hazards Benchmarking Water Services Enrique Cabrera Jr, Peter Dane, Scott Haskins, Heimo Theuretzbacher-Fritz, 2011-03-01 Benchmarking has become a key tool in the water industry to promote and achieve performance targets for utilities The use of this tool for performance improvement through systematic search and adaptation of leading practices has expanded globally during the past decade Many ongoing projects worldwide aim to address different needs and objectives in varying contexts with outstanding results and impact Benchmarking Water Services provides valuable information to everyone interested in benchmarking in the water industry. The text is aimed at utilities considering joining a benchmarking project experienced practitioners in charge of organizing a benchmarking exercise consultants regulators and researchers The document is presented with a clear practice oriented approach and can be used as a how to benchmark guide presented from different perspectives participants organizers supervising bodies Readers will gain practical insight on real life benchmarking practices and will benefit from the experiences gained in some of the leading benchmarking projects of the water industry including the IWA WSAA benchmarking efforts the European Benchmarking Co operation and the several benchmarking projects carried out in Austria and Central Europe The manual also presents the

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Sciences, Board on Infrastructure and the Constructed Environment, Toward Sustainable Critical Infrastructure Systems: Framing the Challenges Workshop Committee, 2009-08-01 For the people of the United States the 20th century was one of unprecedented population growth economic development and improved quality of life The critical infrastructure systems water wastewater power transportation and telecommunications built in the 20th century have become so much a part of modern life that they are taken for granted By 2030 60 million more Americans will expect these systems to deliver essential services Large segments and components of the nation's critical infrastructure systems are now 50 to 100 years old and their

performance and condition are deteriorating Improvements are clearly necessary However approaching infrastructure renewal by continuing to use the same processes practices technologies and materials that were developed in the 20th century will likely yield the same results increasing instances of service disruptions higher operating and repair costs and the possibility of catastrophic cascading failures If the nation is to meet some of the important challenges of the 21st century a new paradigm for the renewal of critical infrastructure systems is needed This book discusses the essential components of this new paradigm and outlines a framework to ensure that ongoing activities knowledge and technologies can be aligned and leveraged to help meet multiple national objectives

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