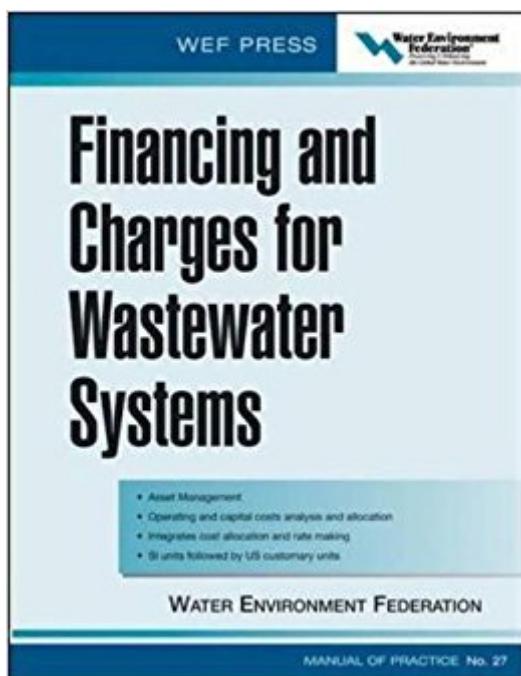


The book was found

# Financing And Charges For Wastewater Systems WEF MOP 27: WEF Manual Of Practice No. 27



## **Synopsis**

Provides a general overview of the current practices and procedures that should be considered for financing and establishing rates and charges for wastewater collection and treatment systems. It updates the 1984 Edition of Financing and Charges for Wastewater Systems co-published by (American Society of Civil Engineers (ASCE) and (American Public Health Association (APHA), then in its second edition, and serves as a guide to wastewater utility managers, municipal officials, engineers, accountants, and rate analysts. Because the material was updated using a more rigorous peer-review process, the publication is now classified as a Manual of Practice. This manual is not intended to provide a simplistic à œcook bookâ • or universal approach to cost allocation and rate making. Rather, it is meant to illustrate the various ways of analyzing and allocating the operating and capital costs associated with collecting and treating wastewater and developing rates and charges that reasonably and equitably reflect the cost of service. The manual stresses the complexity of the integrated considerations involved in developing wastewater system cost allocation and rates for services.

## **Book Information**

Series: WEF Manual of Practice

Hardcover: 280 pages

Publisher: McGraw-Hill Education; 1 edition (October 3, 2004)

Language: English

ISBN-10: 0071453040

ISBN-13: 978-0071453042

Product Dimensions: 7 x 1 x 9.3 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #685,123 in Books (See Top 100 in Books) #252 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Water Quality & Treatment #366 in Books > Textbooks > Engineering > Environmental Engineering #679 in Books > Business & Money > Accounting > Financial

## **Customer Reviews**

DETAILED, UP-TO-DATE GUIDANCE ON FINANCIAL PRACTICES AND PROCEDURES FOR WASTEWATER SYSTEMS Focusing on issues of increasing urgency, this comprehensive manual of practice teaches expert methods for handling all financial aspects of wastewater collection and

treatment. Created and peer-reviewed by international authorities at the Water Environment Federation, Financing and Charges for Wastewater Systems delivers up-to-date options, tools, and techniques for managing assets, financing capital improvements, and developing rates and charges that accurately and fairly reflect costs of service. Featuring numerous case studies of real-world applications, the guidebook explains and illustrates choices in methods of analysis, structuring, and equitable allocation of the costs of wastewater collection and treatment. Financing and Charges for Wastewater Systems untangles the complexities involved in integrating the multiple considerations entailed in developing fair cost allocations and rates for service, and provides tested methods for confronting complicated decisions. Of interest to utility managers, municipal officials, engineers, accountants, rate analysts, attorneys, and all others involved in this arena, this authoritative professional resource conveys sound financial strategies for managing functions of increasing consequence and cost. There is no better guide to the financial side of wastewater management.

**Today's Best Practices:** Asset management Operating and capital costs analysis and allocation  
Integrating cost allocation and rate-making Financing capital improvements Predicting revenue needs Accounting methods Pricing reused water Allocation of system development costs  
Implementing rate schedules The affordability factor SI and US customary units **INSIDE:**  
Introduction \* Institutional Issues \* Financial Management and Accounting for Wastewater Systems  
\* Financing Capital Improvements \* Determination of Revenue Requirements \* Allocating Costs of Services to Cost-Causative Components \* Distribution of Costs of Service to Customer Classes \* Development and Design of a Schedule of Rates and Charges \* Rates for Reuse of Reclaimed Water \* System Development Charges \* Implementing Rate Studies \* Affordability \* Appendix: Utility Approach to Cost Allocation \* Appendix: Municipal Utility Case Law

THE WATER ENVIRONMENT FEDERATION is a technical and educational organization with members from varied disciplines who work toward the WEF's vision of preservation and enhancement of the global water environment. The WEF network includes water quality professionals from 79 member associations in 30 countries. Its headquarters is in Alexandria, Virginia.

[Download to continue reading...](#)

Financing and Charges for Wastewater Systems WEF MOP 27: WEF Manual of Practice No. 27  
Horizontal Auger Boring Projects (Manuals and Reports on Engineering Practice (MOP)) (Asce Manual and Reports on Engineering Practice) Fair, Geyer, and Okun's, Water and Wastewater Engineering: Water Supply and Wastewater Removal Spellman's Standard Handbook for

Wastewater Operators: Fundamentals, Volume I (Spellman's Standard Handbook for Wastewater Operators Series) (Volume 1) The Land Flipper on Owner Financing: How To Use Seller Financing to Accrue Real Estate Notes and Generate Passive Income Badass: Ultimate Deathmatch: Skull-Crushing True Stories of the Most Hardcore Duels, Showdowns, Fistfights, Last Stands, Suicide Charges, and Military Engagements of All Time (Badass Series) Dynamic Yoga: The Ultimate Workout that Chills Your Mind as it Charges Your Body Design of Urban Stormwater Controls, MOP 23 (Water Resources and Environmental Engineering Series) Who's Afraid of the Big Bad Mop? (Veggietales) Who's Afraid of the Big Bad Mop?: A Lesson in Handling Fear (VeggieTales (Big Idea)) Small & Decentralized Wastewater Management Systems Advanced Onsite Wastewater Systems Technologies Water and Wastewater Calculations Manual Fundamentals of Utility Management: Wastewater Treatment Operator Training Manual Theory and Practice of Water and Wastewater Treatment Project Finance in Theory and Practice: Designing, Structuring, and Financing Private and Public Projects Financing Nonprofits: Putting Theory into Practice Fundamentals Of Information Systems Security (Information Systems Security & Assurance) - Standalone book (Jones & Bartlett Learning Information Systems Security & Assurance) Membrane Bioreactor Processes: Principles and Applications (Advances in Water and Wastewater Transport and Treatment) Underwater Investigations: Standard Practice Manual (Asce Manual and Reports on Engineering Practice)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)