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Statement Fish Protection Technologies and Fish Ways for Downstream Migration Energy and water development appropriations for fiscal year 1985 Energy and Water Development Appropriations for 2007 Fish Passage Technologies Saco River Basin Hydropower Projects Feasibility Report and Environmental Impact Statement 21st Century Security and CPTED Fremont Drop Structure and Friction Channel, Sandusky River, Ohio Energy and Water Development Appropriations for 2005 Endangered Species Act, Section 7 Consultation Federal Power Commission Reports Miscellaneous Wild and Scenic River, National Battlefield, and Public Lands Measures Glacier Bay National Park and Preserve (N.P), Falls Creek Hydroelectric Project and Land Exchange Kootenai National Forest (N.F.), Marten Creek Project Energy and Water Development Appropriations for 2008 Stanislaus River Projects Monterey Peninsula Water Supply Project, Monterey Peninsula Water Management District (MPWMD) Salmon River Basin, 15 Hydroelectric Projects Modular Innovations in Upstream Fish Passage Secureing Boys to Men Energy and Water Development Appropriations for 2003

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The focus of this report is technologies for fish passage around hydropower generation facilities and protection against entrainment and turbine mortality. Emphasis is given to Federal Energy Regulatory Commission (FERC)-licensed hydropower projects where fish protection is a subject of controversy and congressional

interest due to the Federal Power Act (FPA) and the Electric Consumers Protection Act (ECPA). Thus institutional issues related to FERC-relicensing are also discussed. (Major points of controversy are high-lighted in box 1.1). Recent civil movements such as #MeToo and #MenEngage are indicative of 'unhealthy' men in society. By se(cure)ing at-risk boys, a healthier society is secured. Boys lack clear markers and role models on their journey to becoming men. This project focuses on at-risk boys and emphasises the importance of a guided and tailored transition from boyhood to manhood. This project addresses the lack of institutional structures for at-risk boys and recommends a tailoring facility in the Pretoria CBD. Arnold Van Gennep's rites of passage theory and Victor Turner's theory on liminality are developed to present an architectural typology tailored for at-risk boys for transitioning from boyhood to manhood. The concepts of adaptive re-use and the art of tailoring are applied to Huis Potgieter, an abandoned and underutilised building on the Unisa Sunnyside Campus. An appropriate contemporary architectural response will be applied and developed using the concept of transition through the art of tailoring. This architectural intervention includes the process of tailoring the architecture to tailor the at-risk boy, which in turn will result in the tailored man. The objective of the proposed design is to provide a structural and functional facility that facilitates the rites of passage or transitioning process from boyhood to manhood by implementing the artisan methods of teaching the art of tailoring. The tailored architecture and the incorporated

tailoring programmes will function as a rite of passage mechanism to transform, upskill, develop, support, heal, and later reintroduce the se(cured) tailored man back into society. This book offers a comprehensive review of current systems for fish protection and downstream migration. It offers the first systematic description of the currently available technologies for fish protection at hydropower intakes, including accurate and timely data collected by the authors and other researchers. It describes how to design and test them in agreement with the guidelines established from the EU Water Framework Directive. The book includes important information about fish biology, with a special focus on swimming and migration mechanisms. It offers a robust bridge between concepts in applied ecology and civil hydraulic engineering, thus providing biologists and hydraulic engineers with an authoritative reference guide to both the theory and practice of fish protection. It is also of interest for planners, public authorities as well as environmental consultants

Contains all the formal opinions and accompanying orders of the Federal Power Commission ...

In addition to the formal opinions, there have been included intermediate decisions which have become final and selected orders of the Commission issued during such period. "The design of fish passage and protective facilities for the Yakima River basin has been a rapidly evolving process. During the predesign study, the designs of some facilities have been changed dramatically as additional information was gathered on the needs and possible solutions at specific sites, and as some of the

proposed projects moved from the predesign stage into preparation of final designs and specifications for construction. ... Due to the evolving nature of designs and the fact the "modeling" of the screen sites was not a part of the predesign effort, it was concluded that an attempt to incorporate all of the changes into this report was not prudent. Rather, the final predesign report should be completed as an initial documentation and the "as-built" drawings would be the final documentation of what was constructed. ..."--Note to readers. This report documents a model study of the St. Stephen Power Plant, located in Berkely County, South Carolina. A previous model study revealed that the fish lift at the powerhouse could be improved by providing auxiliary attraction flows to the fish entrances. An auxiliary attraction flow (AAF) system was proposed that uses a siphon to obtain the auxiliary attraction water from the reservoir. The model investigations reported herein address the flow conditions at the discharge end of the siphon; the hydraulic aspects of the siphon are not addressed. Three different models were used to evaluate flow conditions at the discharge end of the AAF system. A 1:25-scale model of the St. Stephen powerhouse was used to improve the fish entrance conditions and to evaluate the outlet conditions for the initial AAF system. As the investigations progressed, the design of the siphon discharge system was modified to include downstream fish migration and debris passage. The concept of Crime Prevention Through Environmental Design (CPTED) has undergone dramatic changes over the last several decades since C. Ray Jeffery coined the

term in the early 1970s, and Tim Crowe wrote the first CPTED applications book. The second edition of 21st Century Security and CPTED includes the latest theory, knowledge, and practice of CPTED as it relates to the current security threats facing the modern world: theft, violent crime, terrorism, gang activity, and school and workplace violence. This significantly expanded edition includes the latest coverage of proper lighting, building design—both the interior and exterior—physical security barriers, the usage of fencing, bollards, natural surveillance, landscaping, and landscape design. Such design concepts and security elements can be applied to address a wide variety of threats including crime prevention, blast mitigation, and CBRNE threat protection. Authored by one of the U.S.'s renowned security experts—and a premiere architect and criminologist—the book is the most comprehensive examination of CPTED and CPTED principles available. This edition includes a complete update of all chapters in addition to five new chapters, over 700 figure illustrations and photos, numerous tables and checklists, and a 20-page color plate section. This latest edition: Features five new chapters including green and sustainable buildings, infrastructure protection, and premises liability Presents step-by-step guidelines and real-world applications of CPTED concepts, principles and processes—from risk assessment to construction and post-occupancy evaluation Outlines national building security codes and standards Examines architectural surety from the perspective of risk analysis and premises liability Demonstrates CPTED

implementation in high-security environments, such as hospitals, parks, ATMs, schools, and public and private sector buildings. A practical resource for architects, urban planners and designers, security managers, law enforcement, CPTED practitioners, building and property managers, homeland security professionals, and students, *21st Century Security and CPTED, Second Edition* continues to serve as the most complete and up-to-date reference available on next-generation CPTED practices today. This report documents a model study of the St. Stephen Power Plant, located in Berkeley County, South Carolina. A previous model study revealed that the fish lift at the powerhouse could be improved by providing auxiliary attraction flows to the fish entrances. An auxiliary attraction flow (AAF) system was proposed that uses a siphon to obtain the auxiliary attraction water from the reservoir. The model investigations reported herein address the flow conditions at the discharge end of the siphon; the hydraulic aspects of the siphon are not addressed. Three different models were used to evaluate flow conditions at the discharge end of the AAF system. A 1:25-scale model of the St. Stephen powerhouse was used to improve the fish entrance conditions and to evaluate the outlet conditions for the initial AAF system. As the investigations progressed, the design of the siphon discharge system was modified to include downstream fish migration and debris passage. The book assembles the latest research on new design techniques in water supplies using desalinated seawater. The authors examine the diverse issues related to the intakes and outfalls of

these facilities. They clarify how and why these key components of the facilities impact the cost of operation and subsequently the cost of water supplied to the consumers. The book consists of contributed articles from a number of experts in the field who presented their findings at the "Desalination Intakes and Outfalls" workshop held at King Abdullah University of Science and Technology (KAUST) in Saudi Arabia in October, 2013. The book integrates coverage relevant to a wide variety of researchers and professionals in the general fields of environmental engineering and sustainable development. This new edition of the best-selling book describes the main types of fishways and fish facilities used around the world to assist the passage of fish over dams and other obstructions to their migration. It also focuses on the protection of fish (mainly young fish) from the hazards encountered in their downstream migrations. The book brings together the type of knowledge and research needed to decide on the facility used as well as its design and operation. It emphasizes the need for both biologists and engineers to collaborate in the design and indicates in what fields such collaboration would benefit fisheries conservation in the future. This is the Second Edition of the only book to bring together all of these topics worldwide under one cover.

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