



# PLACE MATTERS

Geospatial Tools for Marine Science, Conservation,  
and Management in the Pacific Northwest

Edited by Dawn J. Wright and Astrid J. Scholz

# Place Matters Geospatial Tools For Marin

**Xiaojun Yang**



## **Place Matters Geospatial Tools For Marin:**

*Place Matters* Dawn J. Wright, Astrid J. Scholz, 2005 Although the ocean provides living space for about 97 percent of life on Earth less than 5 percent of the ocean below the surface has actually been seen let alone explored Now using the geographic information system GIS marine scientists are gaining new insights into a once mysterious world A technologically sophisticated database information management and display system GIS holds tremendous potential for mapping interpreting and managing ocean environments from the seafloor to the seafloor to the shoreline *Place Matters* explores how marine GIS is contributing to the understanding management and conservation of the shores and ocean of the Pacific Northwest which is becoming a hotbed of marine GIS development and applications as scientists expand the use of this cutting edge technology to a variety of ocean science policy and management issues Using these geospatial databases and tools scientists resource managers and conservationists often in collaboration are making advances in the way that data are collected documented used shared and saved The contributors to *Place Matters* show how together they are using GIS to handle and exploit present and future data streams from observatories experiments numerical models simulations and other sources yielding fresh insights into oceanographic ecological and socioeconomic conditions of the marine environment The book begins with a conceptual framework laying out selected methods and models for conservation based marine GIS Chapters in the second section describe working examples of marine GIS tools and large scale implementations The final section focuses on the use of GIS by environmental advocacy and local citizens organizations A companion Web site includes GIS maps and databases as well as extensive Web based resources with its unique focus on the use of GIS to solve marine conservation problems *Place Matters* offers an important new resource for all who study and work to protect the world's oceans

## **Remote Sensing and Geospatial Technologies for Coastal Ecosystem Assessment and Management**

Xiaojun Yang, 2008-12-11 In this landmark publication leading experts detail how remote sensing and related geospatial technologies can be used for coastal ecosystem assessment and management This book is divided into three major parts In the first part several conceptual and technical issues of applying remote sensing and geospatial technologies in the coastal environment are examined The second part showcases some of the latest developments in the use of remote sensing and geospatial technologies when characterizing coastal waters submerged aquatic vegetation benthic habitats shorelines coastal wetlands and watersheds Finally the last part demonstrates a watershed wide synthetic approach that links upstream stressors with downstream responses for integrated coastal ecosystem assessment and management

## **Coastal**

**Informatics: Web Atlas Design and Implementation** Wright, Dawn, Dwyer, Ned, Cummins, Valerie, 2010-07-31 This book examines state of the art developments in coastal informatics e.g. data portals data metadata vocabularies and ontologies metadata creation extraction cross walking tools geographic and information management systems grid computing and coastal mapping particularly via Internet map servers and web based geographical information and analysis Provided by

publisher **Arc Marine** Dawn J. Wright, 2007 This book is a must for the marine community including oceanographers resource managers geographers nautical archaeologists climate change specialists and other students of the deep coming at a time when the health of our oceans is seen as crucial to our very existence As a teaching tool Arc Marine GIS for a Blue Planet serves as a perfect starting point for the intermediate student or as a resource for the expert in marine GIS Marine researchers have developed a data model that supports seafloor mapping fisheries management marine mammal tracking monitoring of shoreline change and water temperature analysis The ability to measure change in oceans and along coasts has increased as marine GIS has grown more complex Arc Marine GIS for a Blue Planet presents the initial results of a successful effort to create and define a data model for the marine community that group of academic government military and private oceanographers resource managers conservationists geographers nautical archaeologists and others who support better management of complex spatial analysis in marine applications The data model not only provides structure to storing and analyzing marine data but helps users create maps and three dimensional scenes of the marine environment in ways invaluable to decision making as the marine community strives to understand illuminate chart and explore the unknown depths *Remote Sensing of Protected Lands* Yeqiao Wang, 2016-04-19 National parks wildlife refuges and sanctuaries natural reserves conservation areas frontier lands and marine protected areas are increasingly recognized as essential providers of ecosystem services and biological resources As debates about climate change and sustainability intensify protected areas become more important as indicators of eco *Monitoring Hawaii's Marine Protected Areas*, 2010 **ARC User**, 2006 **Choice**, 2006 **GIS/spatial Analyses in Fishery and Aquatic Sciences** Tom Nishida, Patricia J. Kailola, Albert E. Caton, 2007 *Abstracts of Public Administration, Development, and Environment*, 2005 **Developing Wave Energy in Coastal California : Potential Socio-economic and Environmental Effects**, 2008 *Alchemical Libraries Almanack*, 2006 **Women in Oceanography**, 2005 **Mapping the Seafloor for Habitat Characterization** Brian Jeremy Todd, H. G. Greene, 2007 **Canadian Journal of Fisheries and Aquatic Sciences**, 2014 *Science Magazine's State of the Planet 2006-2007* Donald Kennedy, 2006-06-15 A unique contribution that brings together leading environmental scientists and researchers to give readers a comprehensive yet accessible overview of current issues The Potential of Spatial Planning Tools to Support the Ecosystem Approach to Aquaculture José Aguilar-Manjarrez, James M. Kapetsky, Doris Soto, 2010 This report is organised in two parts The first the workshop report deals with the background of the EAA effort and the genesis of the workshop The main conclusions of a review of the status and potential of spatial planning tools decision making and modelling in implementing the EAA are also included The review itself along with an abstract forms the second part Report of the FAO Technical Workshop on Spatial Planning for Marine Capture Fisheries and Aquaculture Food and Agriculture Organization of the United Nations, 2011 The meeting was attended by 21 delegates from seven Member countries of RECOFI and representatives from FAO The workshop achieved three objectives i it created

awareness and initiated capacity building through a technical seminar on basic concepts and emerging issues concerning spatial planning for marine capture fisheries and aquaculture. It received feedback from each RECOFI country presentation on the present status of the use of spatially based planning tools including case studies, present issues and challenges. ii) it presented the results and analysis of the RECOFI regional spatial planning for marine capture fisheries and aquaculture questionnaire survey and iii) it prepared and finalized a Proposal for a Regional program for Implementing a Strategy on Spatial Planning for Marine Capture Fisheries and Aquaculture in RECOFI Member countries based on the survey outcomes and workshop deliberation and brainstorming. *Fisheries Assessment and Management in Data-limited Situations*, 2005

*Report and Documentation of the Expert Workshop on Marine Protected Areas and Fisheries Management* Food and Agriculture Organization of the United Nations, 2007. This document contains the report of the workshop and the background papers commissioned for the meeting. The report and in particular the Key Points adopted by the workshop will serve as basis for further work on developing technical guidelines for the design, implementation and review of MPAs.

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