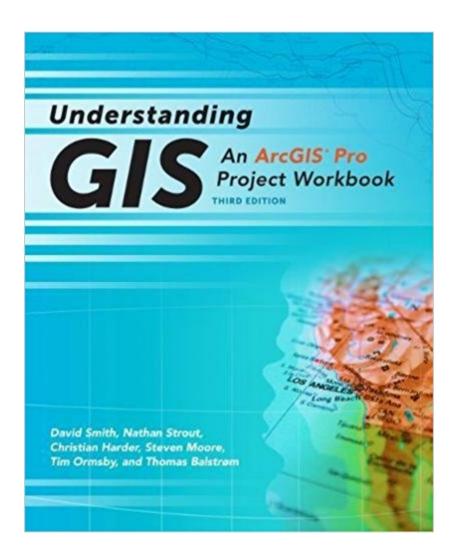


# The book was found

# Understanding GIS: An ArcGIS Pro Project Workbook





## Synopsis

This 3rd edition of Understanding GIS is the only book teaching how to conceive, develop, finish, and present a GIS project, and all exercises have been updated to use Esri⠙s ArcGIS Pro software with revamped data. The first single-project GIS textbook on the market, Understanding GIS: An ArcGIS® Pro Project Workbook is an excellent resource for students and educators seeking a guide for an advanced, single-project-based course that incorporates GIS across a wide range of disciplines. In this third edition, readers progress through nine lessons (35 exercises), using ArcGIS Pro software from Esri to find the best location for a new park along the Los Angeles River in Southern California. Each exercise offers step-by-step instructions, graphics to confirm exercise results, and explanations of key concepts. The book includes access to ArcGIS Desktop software, which includes ArcGIS Pro. The e-book Project dataâ "real data, all of it updatedâ "is downloadable from the book's resource web page.

## **Book Information**

Series: Understanding GIS (Book 1)

Paperback: 360 pages

Publisher: Esri Press; 3 edition (September 13, 2017)

Language: English

ISBN-10: 1589484835

ISBN-13: 978-1589484832

Product Dimensions: 7.9 x 0.8 x 9.6 inches

Shipping Weight: 3.2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #263,148 in Books (See Top 100 in Books) #11 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Fracture Mechanics #24 in Books > Computers & Technology > Programming > Graphics & Multimedia > GIS #85 in Books > Science & Math > Earth Sciences > Geography > Information Systems

#### Customer Reviews

David Smith is the spatial instruction manager of the Center for Spatial Studies at the University of Redlands. He specializes in innovative curriculum design using geospatial technology, with a primary focus on the adoption of spatial thinking and GIS across multiple disciplines. He also conducts periodic workshops on desktop and Web GIS, mobile mapping, GPS, and visualization applications. Nathan Strout is Director of Spatial Technology, Center for Spatial Studies, University

of Redlands. Christian Harder is a technology writer and information designer at Esri. He is the author or coauthor of numerous books on GIS, including The ArcGIS BookThe ArcGIS Imagery Book (Esri Press, 2016). Dr. Steven Moore is director of the Center for Spatial Studies at the University of Redlands. In that role, he oversees spatial research, instruction, fund development, and operational support activities. Tim Ormsby is a technical writer at Esri and has created and contributed to ArcGIS training courses for both the classroom and online learning. Ormsby coauthored Esri Press's best-selling workbook Getting to Know ArcGIS Desktop (Esri Press, 2010). Thomas BalstrÃ, m is an associate professor in geoinformatics at the Department of Geosciences and Natural Resources Management, University of Copenhagen, Denmark. He has MSc and PhD degrees in physical geography focusing on GIS and land evaluations. Currently, his research is on stormwater screening of urban and rural areas.

### Download to continue reading...

Understanding GIS: An ArcGIS Pro Project Workbook Understanding GIS: An ArcGIS Project Workbook Project Management: Secrets Successful Project Managers Already Know About: A Beginner's Guide to Project Management, nailing the interview, and essential skills to manage a project like a Pro Instructional Guide for The ArcGIS Book (The ArcGIS Books) The ArcGIS Book: 10 Big Ideas about Applying The Science of Where (The ArcGIS Books) The ArcGIS Book: 10 Big Ideas about Applying Geography to Your World (The ArcGIS Books) The ArcGIS Imagery Book: New View. New Vision. (The ArcGIS Books) GIS Tutorial 1: Basic Workbook, 10.3 Edition (GIS Tutorials) GIS Tutorial 1: Basic Workbook, 10.1 Edition (GIS Tutorials) GIS Tutorial 2: Spatial Analysis Workbook (GIS Tutorials) Discovering GIS and ArcGIS Getting to Know Web GIS: Second Edition (Getting to Know ArcGIS) Getting to Know Web GIS (Getting to Know ArcGIS) Making Spatial Decisions Using ArcGIS Pro: A Workbook GIS Tutorial for Health, fifth edition: Fifth Edition (GIS Tutorials) Designing Better Maps: A Guide for GIS UsersA Guide for GIS Users GIS Tutorial for Crime Analysis (GIS Tutorials) GIS Tutorial for Health, fifth edition (GIS Tutorials) Getting to Know ArcGIS Pro Mixing and Mastering with Pro Tools 11 (Quick Pro Guides) (Quick Pro Guides (Hal Leonard))

Contact Us

DMCA

Privacy

FAQ & Help