



# Practical GIS Analysis

*By David L. Verbyla*

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The hard part of problem solving using GIS analysis is the selection of the proper tools. The only practical guide for solving geo-spatial problems independent of specific GIS software and hardware, Practical GIS Analysis will teach you how GIS tools work, and how you can use them to solve problems in both vector and grid GIS worlds. The book includes real-life applications from urban problems including real estate query, irrigation analysis, urban emergency response, address geocoding, street management, resource allocation, groundwater analysis, auto accident analysis, parcel analysis, and optimal path analysis. You can test your problem-solving abilities by trying the more than eighty GIS problems (and solutions) presented in this book. If you want to learn how GIS works, and what kinds of problems you can solve using it, this book is for you.

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## **Practical GIS Analysis By David L. Verbyla Bibliography**

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## **Editorial Review**

### **Review**

A word to characterise this book is simplicity. The fact that the book presents more than eighty GIS problems (and their solutions) is a definite plus for lecturers and self-learners. Overall, this book is a good addition to the library of GIS beginners, lecturers at undergraduate level and professionals working in natural sciences who are interested in learning very basic GIS tools for spatial analysis. It covers in a very simple way, with minimal text and profuse use of graphics and tables, the basic topics related to point, line, polygon and grid analysis.

### **About the Author**

*David Verbyla* is Associate Professor of GIS/Remote Sensing in the Department of Forest Sciences at the University of Alaska. He has taught GIS workshops and university courses at a number of universities across North America.

## **Users Review**

### **From reader reviews:**

#### **Ismael Roop:**

This Practical GIS Analysis book is just not ordinary book, you have it then the world is in your hands. The benefit you get by reading this book will be information inside this book incredible fresh, you will get facts which is getting deeper you read a lot of information you will get. This kind of Practical GIS Analysis without we understand teach the one who looking at it become critical in imagining and analyzing. Don't be worry Practical GIS Analysis can bring any time you are and not make your case space or bookshelves' come to be full because you can have it in the lovely laptop even telephone. This Practical GIS Analysis having very good arrangement in word as well as layout, so you will not sense uninterested in reading.

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