

Contents

Acknowledgments	v
Preface	vii
Contents	xi
GIS WEB SERVICES CONNECTING OUR WORLD	1
1 THE GEOGRAPHY NETWORK A FRAMEWORK FOR SHARING SPATIAL DATA	11
2 NATIONAL MAPPING BEYOND PAPER TO THE WEB	29
3 HOSTED MAP SERVICES FOR GOVERNMENT	43
4 ENTERPRISEWIDE DATA INTEGRATION AND VISUALIZATION	57
5 STREAMLINING PROPERTY AND PLANNING THROUGH THE WEB	73
6 MAPPING VOLATILITY	87
7 MONITORING WHAT MOVES WHERE WITH WEB SERVICES	97
8 DIAL M FOR MAP	109
9 MAPPING THE NEWS PROVIDING WEB SERVICE MAPPING TO THE MEDIA INDUSTRY	119
10 BUILDING SKILLS WITH WEB-BASED SPATIAL EDITING	129
11 FUELING THE OIL AND GAS INDUSTRY WITH DATA	139
12 HOME ON THE WEB	151
Afterword	161