

Contents

Acknowledgments	xi
Foreword	xiii
Preface	xv
Introduction: The Bumblebee That Changed the World:	xxi
PART I: COMPASS FOR CHANGE: THE NATURAL STEP FRAMEWORK FOR SUSTAINABILITY	1
Chapter 1 Introducing and Using the Natural Step framework	2
Chapter 2 Sustainability: The Trouble We Have Talking About It	15
Chapter 3 The Natural Step Approach: Why Is It Useful?	20
PART II: PRACTICES THAT CHANGED	27
Chapter 4 The Eco-municipalities of Sweden: A Little Background	28
Chapter 5 Changing to Renewable Energy Sources	32
Chapter 6 Getting away from Fossil-fueled Vehicles: Transportation and mobility	49
Chapter 7 Ecological Housing	60
Chapter 8 Green Businesses; Green Buildings	76
Chapter 9 Journeys to Self-sufficiency: Community Eco-economic Development	97
Chapter 10 Ecological Schools; Ecological Education	112
Chapter 11 Sustainable Agriculture: Growing Healthy; Growing Locally	128
Chapter 12 Dealing with Waste	141
Chapter 13 Natural Resources: Protecting Biodiversity	154
Chapter 14 Sustainable Land Use and Planning	162

PART III: HOW COMMUNITIES CAN CHANGE	177
Chapter 15 What Gets in the Way of Change?	178
Chapter 16 Three Change Processes that Work	182
Chapter 17 Steps to Change	203
Chapter 18 Inside the Head of a Process Leader	222
Epilogue	240
Appendix A: Location Map	241
Appendix B: Guide to Swedish name pronunciation	242
Appendix C: National Association of Swedish Ecomunicipalities (SeKom)	
Members in 2002	245
References and Sources	246
Bibliography	246
Talks and Presentations	254
Endnotes	256
Index	272
About the Authors	279