Contents

Dedication	•		•			v
Thesis						vi
About This Book	•	•		•		ix
Section 1: The Ecology of Humanity						
Precious Place in Space						2
Biodiversity						5
Ecosystems						11
Human Habitat						21
Ancestral Ecosystems	•	•		•	٠	33
Section 2: Solutions and Opportuniti	es					
Habitat Lost						48
Modern Ecosystem Services						69
Big-Picture Services						76
Opportunities						84
Livable Community Benefits						101
Common Lines						117
Micro-Landscapes						120
Ecosystem Spot	•	•		•	٠	127
Section 3: Edible Ecosystem Design						
Inspiration to Act						138
Site Selection and Micro-Environme	ent					142
Build a Permabed						148
Site-Suitable Plant Selection						154
Design an Ecosystem Guild						160
Plant a Micro-Landscape						167
Modular Ecosystem Landscape	•	•	•	•	•	175
Section 4: Educate, Propagate, Inspire	е					
Ecosystem Dispersal						182
Edible Ecosystem Qualities						192
Catalyzing Land Transition						203
EPI Is a Model for Success						208

Transitioning Our Habitat							218
Land, People, Culture							223
Change Has Many Stakeholders							232
Leadership							252
Regenerative Wealth Security							255
Habitat Is a Human Right	•	•	•	•	•	•	261
Endnotes							267
Index							270
About the Author							275
A Note about the Publisher							276

