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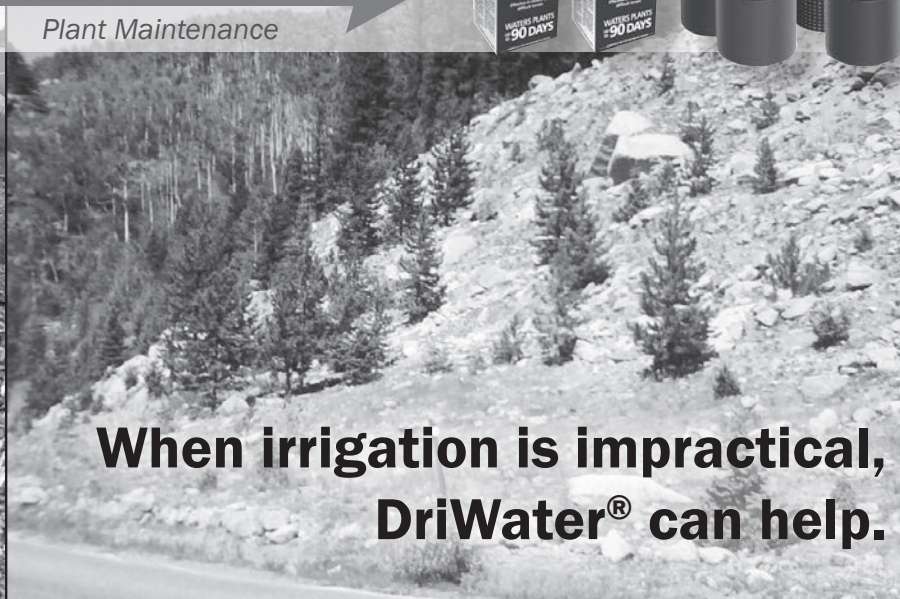
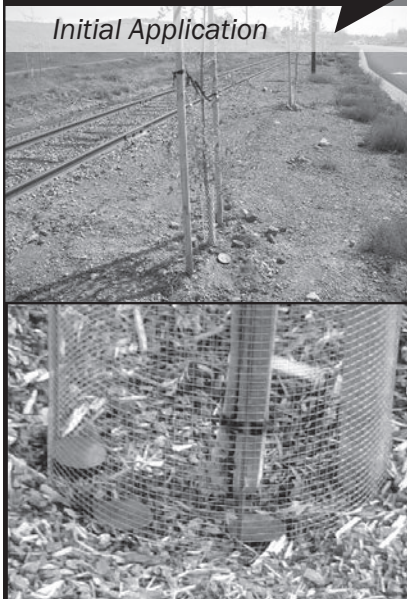
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* Based on seasonal benefit planting study. For more information contact driwater@driwater.com

Our firm specializes in sustainable invasive plant species management and control. We incorporate whole plant removal techniques followed by native plant species installation and establishment.

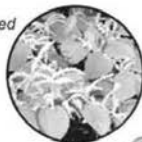
We provide services in ecologically based, naturalized planting and wildlife habitat design. Our areas of specialty are wetland restoration, mitigation and construction.

We focus on finding utility in what would otherwise be wasted materials. For example, our harvests of Japanese Knotweed provide forage for the hoof and horn stock at a local zoological park. Woody invasive species are either chipped and used on nature trails or used as composting material.

Our naturalized designs are founded on sound ecological principles and suited for the local area and environmental conditions.

Cradle to Cradle

Harvesting of Knotweed from our Landscape Restoration Sites



Used as Forage for Giraffes and other Hoof and Horn Stock at Zoological Park



Harvesting of Vegetables From Urban Farms to Feed the People Where They Live



Dung is Collected and Composted

Compost is Used to Augment Soils for Urban Agriculture Program



Contact one of our Staff to discuss options and strategies:

Tyler Ferrick, Environmental Scientist
Caroline McFadden, Ecological Geologist
James Hankin, Esq., Environmental Policy Specialist
Catherine deRonde, Resource Economist
Michael J. DeRosa, Principal

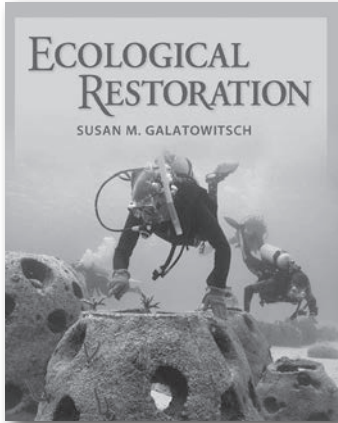
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“Those who would learn how to carry out a restoration project, or teach others how to do so, have been hindered by the immense complexity of the field, and by the lack of a solid textbook to draw on. Susan Galatowitsch’s excellent new text goes a long way toward solving both these problems.”

— Barry R. Taylor, *The Canadian Field-Naturalist*

Ecological Restoration provides a comprehensive overview of the strategies being used around the world to reverse human impacts to landscapes, ecosystems, and species. This book aims to improve the outcomes of restoration practice by strengthening the connections between ecological concepts and real-world decision-making: students explore each topic considering both research-based knowledge and lessons learned from nineteen actual restorations. Details of these ecological restorations, from underwater reefs to mines in hot deserts, are woven into each chapter, presented as case studies, and used in exercises. Because introductory ecological restoration courses are taken by undergraduate students from a wide variety of academic backgrounds, the book explains and applies basic concepts from many supporting fields that serve as the foundation for practice, including ecology, conservation biology, earth and water sciences, environmental design, and public policy.

2012, 630 pages, 345 illustrations

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CONTENTS

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1. Introduction
2. Diagnosis and Goal Setting
3. Planning
4. Social and Institutional Support
5. Monitoring and Evaluation

Part II. Restoration Approaches

6. Landforms and Hydrology
7. Soil and Water Quality
8. Plants
9. Invertebrates
10. Vertebrates

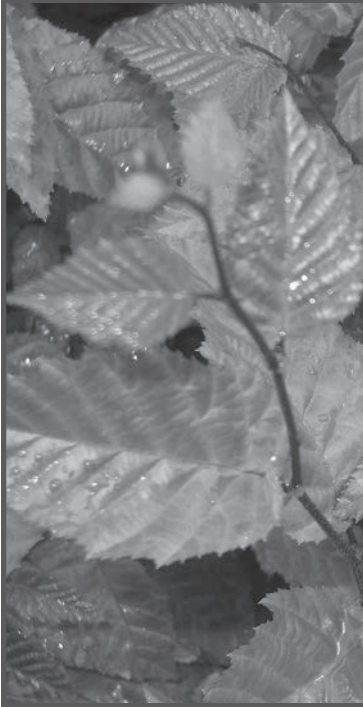
Part III. Restoration Cases

- Alaska’s North Slope
- Baghmara Community Forest
- Carpentaria Ghost Nets Programme
- Great Barrier Reef Marine Park
- Jarrah Forests
- Large Blue Butterfly
- Mana Island
- Minneapolis Chain of Lakes
- Monte Pascoal-Pau Brasil Corridor Project
- Namaqualand Restoration Initiative
- Neal Smith National Wildlife Refuge
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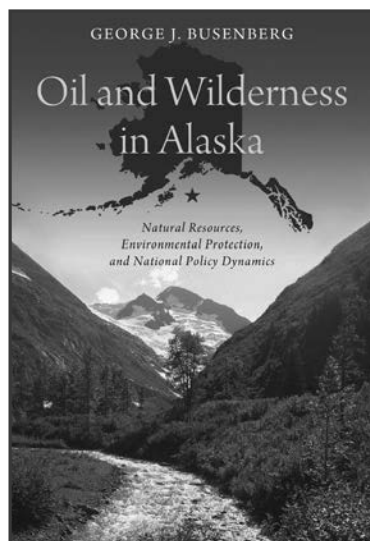
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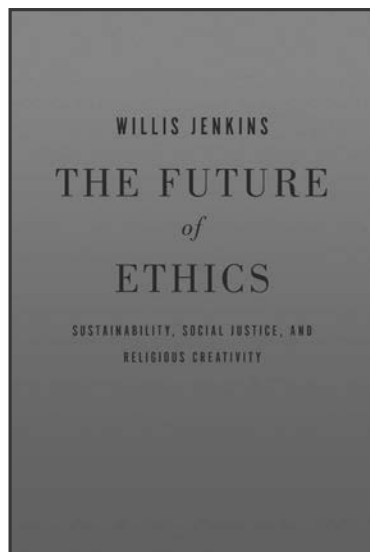
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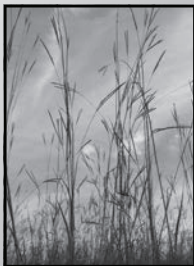


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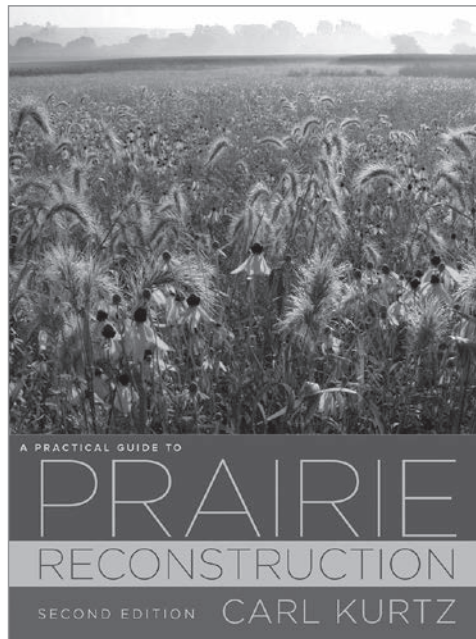
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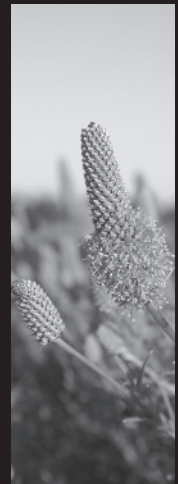
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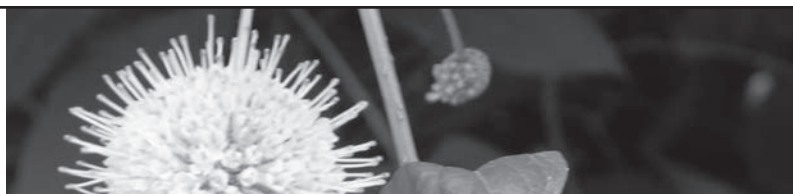
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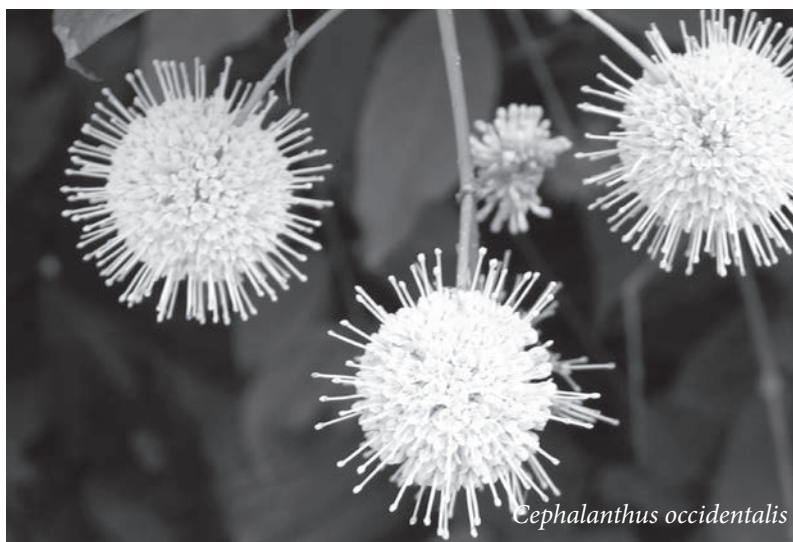
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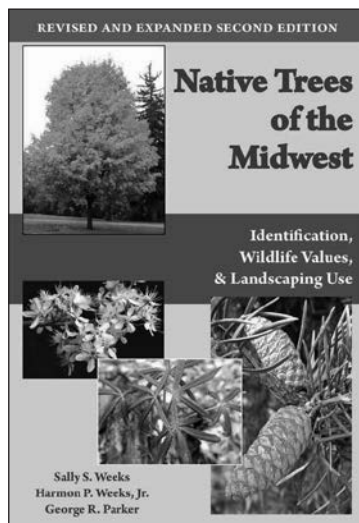
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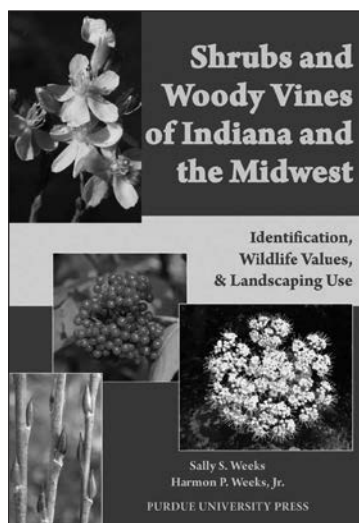
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Sally S. Weeks, Harmon P. Weeks, Jr., and George R. Parker

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Native Trees of the Midwest is the guide to identifying trees in Indiana and surrounding states, written by three leading forestry experts. Descriptive text explains how to identify 131 species in any season and over 750 color photographs show all important characteristics.

Not only does the book allow the user to identify trees and learn of their ecological and distributional attributes, but it also presents an evaluation of each species relative to its potential ornamental value for those interested in landscaping. Since tree species have diverse values to wildlife, an evaluation of wildlife uses is presented with a degree of detail available nowhere else. The revised and expanded second edition contains a chapter on introduced species that have become naturalized and invasive throughout the region.



SHRUBS AND WOODY VINES OF INDIANA AND THE MIDWEST

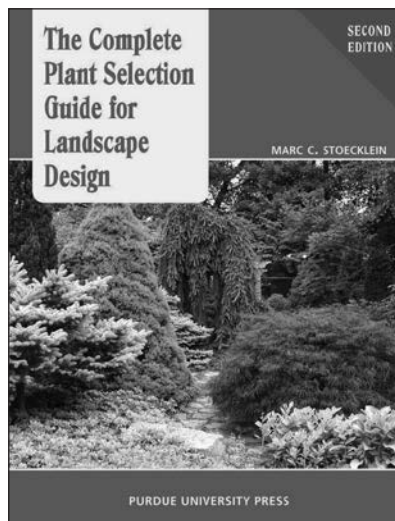
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As the definitive identification guide to the shrubs and woody vines of Indiana, this book also provides coverage of 90% of the species to be found in surrounding Midwestern US states. As well as covering indigenous species, it also includes all currently known invasive shrubs.

Descriptive text explains how to identify all 165 species in any season, and over 1300 original color photographs taken by Sally Weeks detail all important characteristics. The authors provide practical guidance concerning the potential ornamental value of each species for those interested in landscaping and also evaluate their potential value for encouraging wildlife. Designed for experts in natural resource management as well as the interested general public.



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“The beauty of this book is that anyone can use it. You don’t need a PhD to figure out what plants will work for you in a specific area. Have a wet area? Look up the list of trees, shrubs, etc., that thrive there. Need a tree that can take full sun or one that can tolerate urban conditions? Look it up. If you are an avid gardener, you should add this to your library. It should be required reference material in any landscape architecture or design course.”

—**Susan Banks, Gardens Editor, Pittsburgh Post-Gazette**