

# KETTLE MORaine OAK SAVANNA ALLIANCE

## OAK SAVANNA-RELATED RESOURCES:

### Natural Communities and Ecological Landscapes

Books:

- *The Vegetation of Wisconsin: an Ordination of Plant Communities*, Curtis, John T. 1959. [UW Press](#), Madison, WI.
- *Wisconsin's Natural Communities*, Hoffman, Randy. 2002. [UW Press](#), Madison, WI.

Web:

- Natural Communities of Wisconsin- WDNR: <http://dnr.wi.gov/topic/EndangeredResources/Communities.asp>
- Wisconsin Wildlife Action Plan: <http://dnr.wi.gov/topic/wildlifehabitat/actionplan.html>
- Watershed information: [cfpub.epa.gov/surf/locate/index.cfm](http://cfpub.epa.gov/surf/locate/index.cfm) or [www.epa.gov/adopt](http://www.epa.gov/adopt) (“adopt a watershed”)
- Wisconsin Atlas of Prairie and Savanna Flora: <http://www.botany.wisc.edu/herbarium/info/psatlas.html>

SE WI pre-settlement landscape (from SE WI Regional Planning Comm. report):



PreSettlement\_R...

- Original 1997 report (note: these are large PDF files) - [http://www.sewrpc.org/SEWRPCFiles/Publications/pr/pr-042\\_nat\\_areas\\_critical\\_species\\_habitat\\_protection\\_management\\_plan.pdf?](http://www.sewrpc.org/SEWRPCFiles/Publications/pr/pr-042_nat_areas_critical_species_habitat_protection_management_plan.pdf?)
- And some amendments to the 1997 rpt - [http://www.sewrpc.org/SEWRPCFiles/Publications/pr/pr-042\\_amendment\\_natural\\_areas\\_cedarburg.pdf?](http://www.sewrpc.org/SEWRPCFiles/Publications/pr/pr-042_amendment_natural_areas_cedarburg.pdf?)
- Updated 2009 report - [http://www.sewrpc.org/SEWRPCFiles/Publications/ppr/2009-04\\_natural\\_area\\_plan\\_update\\_newsletter.pdf](http://www.sewrpc.org/SEWRPCFiles/Publications/ppr/2009-04_natural_area_plan_update_newsletter.pdf)
- And some amendments to the 2009 rpt - <http://www.sewrpc.org/SEWRPCFiles/Publications/pr/pr-042-natural-areas-crit-species-habitat-amendment.pdf?>

### Plant Identification

Book:

- *Wildflowers of Wisconsin and the Upper Midwest*, Black and Judziewicz. 2008. [UW- Stevens Point Press](#) (Cornerstone Press). Stevens Point, WI

Web:

- Freckmann Herbarium: <http://wisplants.uwsp.edu/WisPlants.html>
- UW- Madison Herbarium: <http://www.botany.wisc.edu/wisflora/>

### **Invasive Species**

Book:

- *Invasive Plants of the Upper Midwest: An Illustrated Guide to Their Identification and Control.* Elizabeth J. Czarapata. 2005. University of Wisconsin Press, Madison, WI.

Web:

- WDNR: <http://dnr.wi.gov/topic/Invasives/>
- UW Weed Science: <http://weedid.wisc.edu/weeidid.php>
- Midwest Invasive Plant Network, whose mission is to reduce the impact of invasive plant species in the Midwest: <http://mipn.org/>
- Invasive Plants Association of Wisconsin: [www.ipaw.org](http://www.ipaw.org)
- Oriental Bittersweet ID: [http://www.glsc.usgs.gov/\\_files/factsheets/2007-2%20Identifying%20Bittersweet.pdf](http://www.glsc.usgs.gov/_files/factsheets/2007-2%20Identifying%20Bittersweet.pdf)
- UW Ex pub- Herbicide Effectiveness on invasive plants in WI: <http://learningstore.uwex.edu/Herbicide-Effectiveness-on-Invasive-Plants-in-Wisconsin--P1376.aspx>

### **Plant Community Management**

- Good article about oak woodland prescribed fire on private property:
  - Fiery Friend of the Forest, by Cornelia Mutel, Iowa Outdoors Sep/Oct 2012
  - To find online Google 'Fiery Friend of the Forest'
  - For Videos: Google 'Mutel Woodland Burn'
- Oak Savanna Restoration Tools and Techniques: [www.oaksavannas.org](http://www.oaksavannas.org)
- Fire Effects Information System: [www.fs.fed.us/database/feis](http://www.fs.fed.us/database/feis)
  - FEIS summarizes and synthesizes research about living organisms in the United States—their biology, ecology, and relationship to fire.
- Wisconsin Prescribed Fire Council: [www.prescribedfire.org](http://www.prescribedfire.org)
  - Training, Resources, Contractors
- Aldo Leopold Foundation Woodland School: [www.aldoleopold.org/WoodlandSchool](http://www.aldoleopold.org/WoodlandSchool)
  - Currently advertising "Intro to Prescribed Burning" March 28 and 29, \$100
- Tallgrass Prairie & Oak Savanna Fire Science Consortium: [www.tposfirescience.org](http://www.tposfirescience.org)

### **Management Plans**

- Private Landowner Management Plan Template- Aldo Leopold Foundation's Woodland School: <http://www.aldoleopold.org/WoodlandSchool/resources.shtml#planning>
- Putting Pen To Paper: Developing a Wildlife Management Plan – WDNR: <http://dnr.wi.gov/files/pdf/pubs/wm/wm0217.pdf>

### **Monitoring**

- Photopoint Monitoring- Oregon Watershed Enhancement Board [http://oregon.gov/OWEB/docs/pubs/PhotoPoint\\_Monitoring\\_Doc\\_July2007.pdf](http://oregon.gov/OWEB/docs/pubs/PhotoPoint_Monitoring_Doc_July2007.pdf)

- Citizen Based Monitoring Network of Wisconsin: <http://wiatri.net/cbm/>
- How to Inventory and Monitor Wildlife on Your Land: [http://dnr.wi.gov/files/pdf/pubs/wm/wm0294\\_b.pdf](http://dnr.wi.gov/files/pdf/pubs/wm/wm0294_b.pdf)

### **Birds**

- Managing Habitat for Grassland Birds- A Guide to Wisconsin: <http://www.npwrc.usgs.gov/resource/birds/wiscbird/index.htm>
- Ebird: <http://ebird.org/content/ebird/>
- Cornell Lab of Ornithology- All About Birds: <http://www.allaboutbirds.org/guide/search/ac>
- Wisconsin All Bird Plan: <http://www.wisconsinbirds.org/plan/>

### **Other Animals**

#### Books:

- Color Guide to Common Dragonflies of Wisconsin. Karl and Dorothy Legler, and Dave Westover., 2007. Self produced, Sauk City, WI. (Karl Legler, 429 Franklin St., Sauk City, WI 53583, [userpages.itis.com/karlndot](http://userpages.itis.com/karlndot))

#### Web:

- The butterflies of Wisconsin: <http://wisconsinbutterflies.org/>
- Species distribution maps for dragonflies and damselflies found in Wisconsin- Northern Prairie Wildlife Research Center: [www.npwrc.usgs.gov/resource/distr/insects/dfly/index.htm](http://www.npwrc.usgs.gov/resource/distr/insects/dfly/index.htm)
- Wisconsin Dragonflies and Damselflies: <http://wiatri.net/inventory/odonata/>
- Wisconsin's Amphibians and Reptiles: <http://dnr.wi.gov/topic/wildlifehabitat/herps.html>

### **Geology**

#### Books:

- *The Physical Geography of Wisconsin*. Lawrence Martin, 1932. The University of Wisconsin Press, Madison, WI.
- *Roadside Geology of Wisconsin*. Robert Dott and John Attig, 2004. Mountain Pres Publishing Company, Missoula, Montana.
- *Wisconsin's Foundations: A Review of the state's Geology and Its Influence on Geography and Human Activity*. Gwen Schultz, 2004. University of Wisconsin Press.

#### Web:

- Wisconsin Geology and Natural History Survey: <http://wisconsingeologicalsurvey.org/>
- Web Soil Survey (WSS): <http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm>

### **Mapping**

- WDNR WebView: <http://dnr.wi.gov/maps/gis/appwebview.html>
- Wisconsin Soil Maps: <http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm>

### **Agencies/Organizations Who Provide Funding for Conservation**

- Natural Resources Conservation Service: <http://www.wi.nrcs.usda.gov/programs/>
- Private Landowner Forestry Assistance Program Guide:  
<http://dnr.wi.gov/topic/forestmanagement/documents/pub/fr-068.pdf>
- US Fish and Wildlife Service: Partners for Fish and Wildlife Private Landowner Program:  
<http://www.fws.gov/midwest/partners/>
- WDNR Landowner Incentive Program (LIP):  
<http://dnr.wi.gov/topic/EndangeredResources/LIP.html>

**Some miscellaneous items specifically mentioned at the March 9, 2013 workshop**

- historic aerial photos: <http://maps.sco.wisc.edu/WHAIFinder/>
- Original surveyors notes: <http://digicoll.library.wisc.edu/SurveyNotes/SurveyNotesHome.html>
- DNR State Natural Areas: <http://dnr.wi.gov/topic/Lands/naturalareas/>

**Contact info:**

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- Nate Fayram, Coordinator, Tallgrass Prairie & Oak Savanna Fire Science Consortium, UW – Madison, [tpos.firescience@gmail.com](mailto:tpos.firescience@gmail.com) 608-890-4713
- Jared Urban, WDNR, State Natural Areas, Volunteer Steward Coordinator, Ph: 608/228-4349, e-mail: [jared.urban@wisconsin.gov](mailto:jared.urban@wisconsin.gov)
- Matt Zine, WDNR, State Natural Areas, [matthew.zine@wisconsin.gov](mailto:matthew.zine@wisconsin.gov)
- Maggie Zoellner, Program Manager, Kettle Moraine Land Trust, P.O. Box 176, Elkhorn, WI , 53121, 262.949.7211, [www.kmlandtrust.org](http://www.kmlandtrust.org)
- Joy Wolf, Ph.D., Professor, University of Wisconsin - Parkside Biogeography, Plant Community Dynamics, Fire Ecology, Dendrochronology, WEBSITE: <http://uwp.edu/~wolf/>
- Jerry Ziegler, The Nature Conservancy, [jziegler@tnc.org](mailto:jziegler@tnc.org)