

# **Final Revised Land and Resource Management Plan**

## **Wayne National Forest**

Athens, Gallia, Hocking, Jackson, Lawrence, Monroe, Morgan, Noble,  
Perry, Scioto, Vinton and Washington Counties, Ohio

USDA Forest Service

Eastern Region

Milwaukee, Wisconsin

January 2006

**Responsible Official**

Randy Moore, Regional Forester  
626 E. Wisconsin Ave. Suite 800  
Milwaukee, WI 53202  
414-297-3600

**For further information contact**

Forest Planner  
Wayne National Forest  
13700 Highway 33  
Nelsonville, OH 45764-9880  
740-753-0101

## Abstract

This **2006 Final Revised Land and Resource Management Plan (2006 Revised Forest Plan)** was prepared according to Department of Agriculture 1982 forest planning regulations (36 CFR 219) which are based on the Forest and Rangeland Renewable Resources Planning Act (RPA), as amended by the National Forest Management Act of 1976 (NFMA). This plan was also developed in accordance with regulations (40 CFR 1500) for implementing the National Environmental Policy Act of 1969 (NEPA).

A detailed **final environmental impact statement** (FEIS) has been prepared as required by NEPA and 36 CFR 219 and is available from the Wayne National Forest.

This document is printed on recycled paper.

Please recycle this document when it is ready to be discarded.



---

## Table of Contents

<b>Chapter 1 Introduction</b> .....	1-1
Location and History .....	1-1
Relationship of the Plans to Laws and Other Documents .....	1-3
Management Direction .....	1-5
Implementation .....	1-7
<b>Chapter 2 Forest-wide Direction</b> .....	2-1
Introduction .....	2-1
Forest-wide Goals, Objectives, Standards and Guidelines .....	2-5
1 General .....	2-5
2 Watershed Health .....	2-5
3 Aquatic and Riparian Resources .....	2-9
4 Wildlife and Plants .....	2-15
5 Endangered, Threatened and Sensitive Species .....	2-19
6 Vegetation .....	2-25
7 Forest Health .....	2-29
8 Fire Management .....	2-35
9 Air Quality .....	2-39
10 Minerals .....	2-41
11 Recreation .....	2-45
12 Scenery Management .....	2-51
13 Heritage .....	2-63
14 Land Ownership .....	2-67
15 Special Uses .....	2-69
16 Range .....	2-71
17 Facilities and Transportation System .....	2-73
18 Public Health and Safety .....	2-77

<b>Chapter 3 Management Area Direction</b> .....	3-1
Introduction .....	3-1
Diverse Continuous Forest Management Area (DCF) .....	3-3
Diverse Continuous Forest with Off-Highway Vehicles Management Area (DCFO) .....	3-7
Historic Forest Management Area .....	3-11
Historic Forest with Off-Highway Vehicles Management Area (HFO) .....	3-15
Forest and Shrubland Mosaic Management Area (FSM) .....	3-19
Grassland and Forest Mosaic Management Area (GFM) .....	3-23
Future Old Forest Management Area (FOF) .....	3-27
Future Old Forest with Mineral Activity Management Area (FOFM) .....	3-31
River Corridor Management Area (RC) .....	3-35
Developed Recreation Management Area (DR) .....	3-39
Timbre Ridge Lake Management Area (TRL) .....	3-43
Special Areas Management Area (SA) .....	3-47
Research Natural Areas Management Area (RNA) .....	3-53
Candidate Areas Management Area (CA) .....	3-57
 <b>Chapter 4 Monitoring and Evaluation</b> .....	 4-1
Introduction .....	4-1
Monitoring Strategy .....	4-1
Monitoring Methods .....	4-2
Monitoring Questions .....	4-3
Annual Monitoring Plan of Operations .....	4-3
Annual Monitoring and Evaluation Report .....	4-5
 <b>Index</b> .....	 Index-1

## Appendices

<b>Appendix A - Glossary and Acronyms</b> .....	A-1
Glossary .....	A-1
Acronyms .....	A-32
<b>Appendix B - Proposed/Probable Practices; Goods to be Produced</b> .....	B-1
Introduction .....	B-1
Land Classification .....	B-1
Allowable Sale Quantity (ASQ) .....	B-2
<b>Appendix C - Management Indicator Species</b> .....	C-1
Management Indicator Species .....	C-1
<b>Appendix D - Federally Listed Species/ Regional Forester Sensitive Species</b> .....	D-1
Conservation Plan for Federally Listed Species .....	D-1
Conservation Direction and Guidance for all Federally Listed Species .....	D-4
Species-specific Conservation Direction and Guidance .....	D-6
Indiana Bat .....	D-6
American Burying Beetle .....	D-15
Running Buffalo Clover .....	D-16
Regional Forester Sensitive Species .....	D-17
Bald Eagle .....	D-18 *
<b>Appendix E - Vegetation Management for Oak Ecosystem Maintenance</b> .....	E-1
Introduction .....	E-1
Overview .....	E-1
Forest Regeneration .....	E-6
Intermediate Silvicultural Treatments .....	E-14

\* - Revised on 10/16/2008 per Administrative Correction # 3

Summary of Effectiveness of Management Practices .....	E-20
References .....	E-22
<b>Appendix F – Soil Limitations to Vegetation Management ..</b>	<b>F-1</b>
Introduction .....	F-1
<b>Appendix G – Stocking Levels Needed to Meet Oak-Hickory Objectives .....</b>	<b>G-1</b>
Tracking Composition Objectives .....	G-1
<b>Appendix H – Lease-specific Oil and Gas Notifications / Stipulations <sup>1</sup> .....</b>	<b>H-1</b>
Introduction .....	H-1
Notifications .....	H-1
Management Areas Requiring Special Stipulations .....	H-4
Resources Requiring Special Stipulations .....	H-7
<b>Appendix J – Scientific Names .....</b>	<b>J-1</b>
Scientific Names for Common Names Used .....	J-1

---

<sup>1</sup> Name of Appendix H corrected 10/16/2008 by Administrative Correction # 1