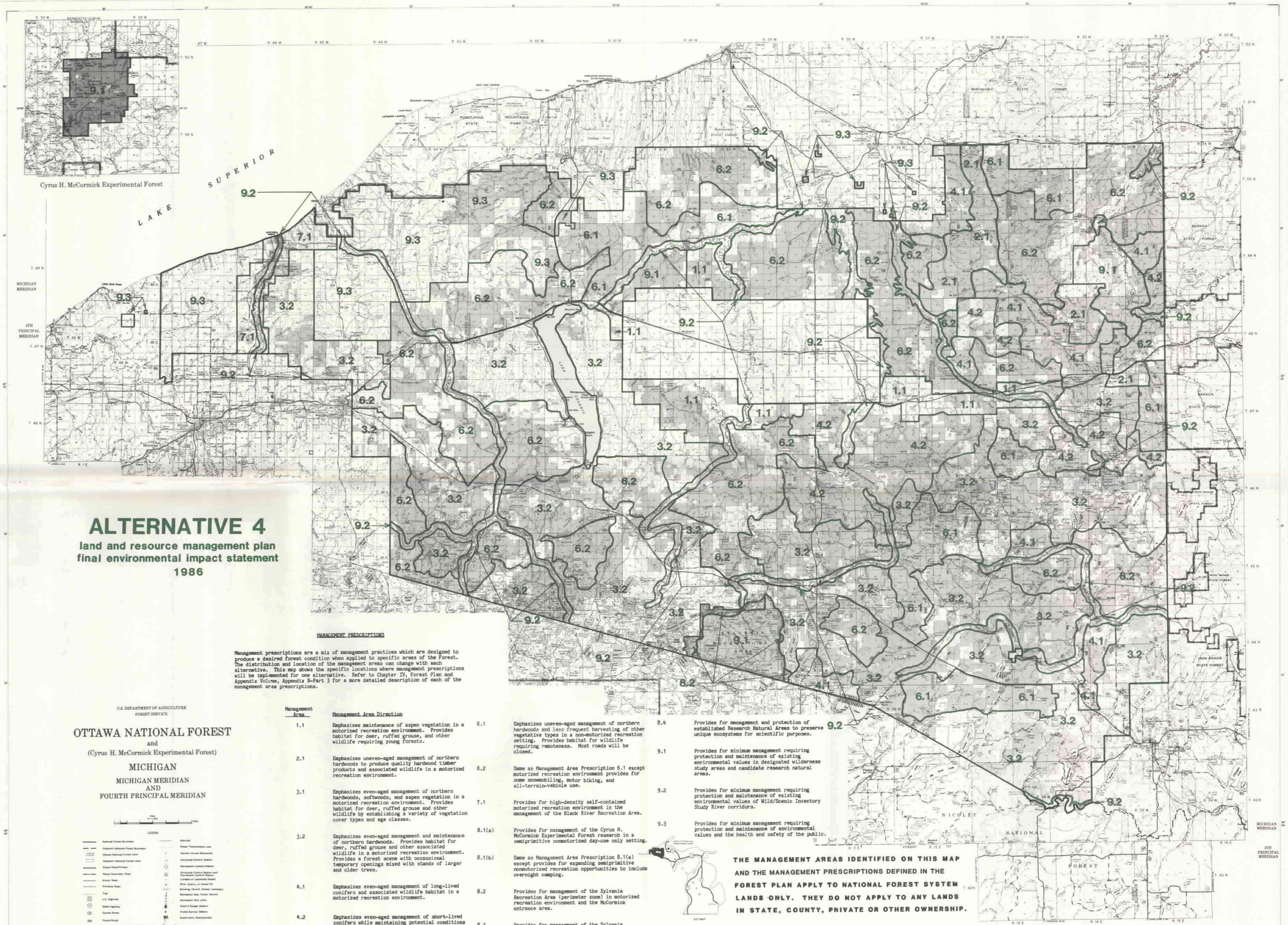

ALTERNATIVE 4

land and resource management plan
final environmental impact statement
1986

U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

OTTAWA NATIONAL FOREST
and
(Cyrus H. McCormick Experimental Forest)

MICHIGAN

MICHIGAN MERIDIAN
AND
FOURTH PRINCIPAL MERIDIAN

LEGEND

MANAGEMENT PRESCRIPTIONS

Management prescriptions are a mix of management practices which are designed to produce a desired forest condition when applied to specific areas of the Forest. The distribution and location of the management areas can change with each alternative. This map shows the specific locations where management prescriptions will be implemented for one alternative. Refer to Chapter IV, Forest Plan and Appendix Volume, Appendix B-Part 3 for a more detailed description of each of the management area prescriptions.

Management Area	Management Area Direction
1.1	Emphasizes maintenance of aspen vegetation in a motorized recreation environment. Provides habitat for deer, ruffed grouse, and other wildlife requiring young forests.
2.1	Emphasizes uneven-aged management of northern hardwoods to produce quality hardwood timber products and associated wildlife in a motorized recreation environment.
3.1	Emphasizes even-aged management of northern hardwoods, softwoods, and aspen vegetation in a motorized recreation environment. Provides habitat for deer, ruffed grouse and other wildlife by establishing a variety of vegetation cover types and age classes.
3.2	Emphasizes even-aged management and maintenance of northern hardwoods. Provides habitat for deer, ruffed grouse and other associated wildlife in a motorized recreation environment. Provides a forest scene with occassional temporary openings mixed with stands of larger and older trees.
4.1	Emphasizes even-aged management of long-lived conifers and associated wildlife habitat in a motorized recreation environment.
4.2	Emphasizes even-aged management of short-lived conifers while maintaining potential conditions for associated wildlife in a motorized recreation environment. *
6.1	Emphasizes uneven-aged management of northern hardwoods and less frequent harvesting of other vegetative types in a non-motorized recreation setting. Provides habitat for wildlife requiring remoteness. Most roads will be closed.
6.2	Same as Management Area Prescription 6.1 except motorized recreation environment provides for some snowmobiling, motor biking, and all-terrain-vehicle use.
7.1	Provides for high-density self-contained motorized recreation environment in the management of the Black River Recreation Area.
8.1(a)	Provides for management of the Cyrus H. McCormick Experimental Forest research in a semiprimitive nonmotorized day-use only setting.
8.1(b)	Same as Management Area Prescription 8.1(a) except provides for expanding semiprimitive nonmotorized recreation opportunities to include overnight camping.
8.2	Provides for management of the Sylvania Recreation Area (perimeter zone) in motorized recreation environment and the McCormick entrance area.
8.3	Provides for management of the Sylvania Recreation Area (interior zone) in a semiprimitive nonmotorized recreation environment.
8.4	Provides for management and protection of established Research Natural Areas to preserve unique ecosystems for scientific purposes.
9.1	Provides for minimum management requiring protection and maintenance of existing environmental values in designated wilderness study areas and candidate research natural areas.
9.2	Provides for minimum management requiring protection and maintenance of existing environmental values of Wild/Scenic Inventory Study River corridors.
9.3	Provides for minimum management requiring protection and maintenance of environmental values and the health and safety of the public.

KEY MAP

THE MANAGEMENT AREAS IDENTIFIED ON THIS MAP AND THE MANAGEMENT PRESCRIPTIONS DEFINED IN THE FOREST PLAN APPLY TO NATIONAL FOREST SYSTEM LANDS ONLY. THEY DO NOT APPLY TO ANY LANDS IN STATE, COUNTY, PRIVATE OR OTHER OWNERSHIP.