PERSONAL VITAE

Name: Robert A. McCabe, Professor Wildlife Ecology

Date of Birth: January 11, 1914; Milwaukee, Wisconsin

Present Address: 4501 Keating Terrace, Madison, Wisconsin 53711

Marital Status: Married, Marie Stanfield

Names of Children: Colleen Ruth, Richard Edward, Thomas Robert,

Kevin Frances

Education:

B.A., Biology and Speech, Carroll College, Waukesha M.Sc., Wildlife Management, University of Wisconsin, Madison Ph.D., Wildlife Management, University of Wisconsin, Madison

Honorary Degrees:

L.L.D. National University of Ireland 1988

D.H.L. Carroll College 1989

Areas of Specialty:

Wildlife ecology, farm game management, field techniques in wildlife study, ornithology, mammalogy, plant ecology

Professional Societies:

Wildlife Society (Life Member), President 1976-77; American Ornithologists' Union (Fellow); British Ornithological Union; British Ecological Society; American Society of Mammalogists; The Wilson Ornithological Society (Life Member); The Cooper Ornithological Club; The Wisconsin Academy of Science, Arts and Letters, President 1979; Wisconsin Society for Ornithology, President 1973; Wisconsin Historical Society; Wilderness Society; Beta Beta Beta; Sigma Xi.

Research:

Ecological relationships of wildlife, Population studies, Field methodology, Sixty-five research, review, and educational papers.

Special Assignments:

Secretary of the Board for the State (Wisc.) Exposition Department (8 years), Secretary of the Advisory Board for the State (Wisc.) Department of Resource Development (2 years), Chairman of the Research Advisory Committee for the Wisconsin Department of Natural Resources (2 terms) member 1952-87, Chairman of a Subcommittee of the National Academy of Sciences on Vertebrate Pest Problems Department, Interior Policy Committee on lead-iron shot evaluation 1973-74. Consultant for the North American Waterfowl Research Foundation.

Foreign Assignments:

Mexico; Canada; Survey Wildlife Training in Africa: Uganda, Tanzania, Kenya, So. Rhodesia, and So. Africa 1965 (Rockefeller support); Research program on Impala Northern Frontier District Kenya 1967 (Rockefeller support), Fullbright Professor in Ecology, Zoology Department, University of Dublin 1969-70; Three graduate students (PhD) in Ireland for Zoology Department, University College, Dublin (1974); Advisor to Irish Office of Public Works (National Parks) Dublin 1970-present; Advisor to Ethiopian Department of Wildlife Management 1972. Active participant in the programs of the International Congress of Game Biologists. Canadian research program Manitoba and New Foundland.

Wildlife Society Activities:

Member since 1942, life member 1955. President of the society 1976-77. Served on the following committees: Nomenclature; Terrestrial publication; Leopold award; Position statement; Nominations; International affairs; also Representative to International Game Biologist Congress, advisory committee to JWM editors.

SUMMARY OF ACCOMPLISHMENTS OF DR. ROBERT A. McCABE

- He served as chairman of Aldo Leopold's department for 27 years during which time the Leopold standard for research and teaching were maintained. This is one of the longest tenures as chairman on the U.W. Madison campus.
- 2. He was very innovative in using new techniques in wildlife research. For example:
 - --was the first to use egg-white electrophoresis to explore the phylogenetic relationships among birds. This basic idea was later developed (by Dr. Chas. Sibley) and expanded into DNR/RNA affinities among birds and led to a special laboratory dealing with this concept.
 - --one of the first to use radio isotopes in the field, particularly with ${\rm Ca}^{45}$ as a marker for birds and mammals.
 - -- one of the first to use infrared light to examine animal behavior under normal nighttime conditions.
- 3. He built the first North American duck decoy trap at the Delta Waterfowl Research Station in southern Manitoba. This trap was designed by Sir Peter Scott and patterned after very old Dutch waterfowl-capturing traps. The device is operated by a decoyman and a trained dog to toll (lure) ducks into a cul-de-sac. The captured ducks are banded and released.
- 4. He wrote with A. S. Hawkins a classic paper on the Gray Partridge (Perdix perdix). A quote from one of England's eminent partridge specialists (A. D. Middleton) reads as follows: "Personally, I think it takes a place among the first six publications on any American game matters, and will be a constant Bible to me for many years to come." This publication was McCabe's M.Sc. thesis.
- 5. He has served on the Wisconsin DNR Research Advisory Committee since its inception in 1952. He is still on this appointment. This committee guides the entire research program for the Department of Natural Resources. Twice in his tenure he was elected chairman of the group. The long list of high quality Wisconsin DNR Technical Bulletins and Research Reports is, in part, due to this committee.
- 6. He was awarded a Fullbright professorship at University College Dublin (Ireland) in 1969-70. He had 5 graduate students (in Ireland) between 1972-1980. He has been a consultant to the Irish Government through the Office of Public Works. This department has the responsibility for the National Parks of Ireland. In this capacity he has worked primarily with Irish big game that reside in the parks. This arrangement has continued from 1972 to the present (1984).
- 7. In 1972 he also acted as a consultant for the National Parks (and Game Branch) of Ethiopia. A survey was made of several National Parks and also game "problem areas." If a change in government had not occurred,

this consulting arrangement was to extend over a period of years (according to a statement made by the then Ethiopian Secretary of Agriculture).

- 8. He was chairman of a National Academy of Sciences Subcommittee on Vertebrate Pests. The committee was made up of a distinguished panel of wildlife biologists (some of whom are members of The Wildlife Society). A report Vertebrate Pests: problems and control was published in 1970 by the NAS.
- 9. In 1976 he was honored by his alma mater, Carroll College, as a Distinguished Alumnus. The citation read in part:
 - ". . . he worked long years for his beliefs and is fully deserving for his outstanding contributions to his profession and community."
- 10. He received "The Wisconsin Award" in 1982 from the Wisconsin Chapter of The Wildlife Society for his contributions to the wildlife profession.
- 11. He was vice-president for Sciences and then President of the Wisconsin Academy of Science, Arts and Letters and served in that capacity in 1977 and 1978.
- 12. Since August 20, 1965 he has been the principal investigator for the Max McGraw Wildlife Foundation program at the University of Wisconsin.
- 13. It is significant to note that he has never published as coauthor with his graduate students on their thesis research. This, in spite of the fact that he obtained the funding and usually provided the hypothesis as well as guiding the field program. He felt that a single authored publication by the student was more helpful to the student than a coauthored effort that included the major professor.
- 14. He has always recognized the need for long-term research. For example he has a project on woodcock that has run for over 40 years and a Trillium study that has run consecutively since 1948 (36 years). He has four songbird studies that have at least 8 consecutive years data.
- 15. Since 1967 he has been active in the International Congress of Game Biologists (largely European) and has presented papers at these meetings. In 1977 he was in charge of the scientific program of the ICGB held in Atlanta, Georgia.
- 16. In the 1960s, he was appointed to two Wisconsin state boards of directors by the then Governor Gaylord Nelson (now executive director of the Wilderness Society).
 - (a) Department of Resource Development--Secretary
 - (b) Exposition Department--Secretary
- 17. He was a member in 1973-74 of the Secretary of the Interior's committee on policy regarding the lead vs. steel shot use in waterfowl hunting.

- 18. He conducted a survey of wildlife training in 1965 with Rockefeller support in the following African countries: Uganda, Tanzania, Kenya, Zimbabwe and South Africa. Also he conducted research on the antelope Impala in the Northern Frontier district of Kenya in 1967 with Rockefeller support.
- 19. The following are some of the committee assignments he has undertaken for The Wildlife Society.

Member since 1942, life member 1955.

Served on the following committees: Nomenclature; Terrestrial publication; Leopold award; Position statement; Nominations; International Affairs; also Representative to International Game Biologist Congress, Advisory committee to JWM editors.

- 20. In 1976-77 he was elected president of The Wildlife Society.
- 21. In recent years he has been a spokesman for the professional integrity of the Cooperative Wildlife and Fisheries Unit program.
- 22. In 1986 he received the Aldo Leopold Medal. The salient context of that citation is that: "The Aldo Leopold Award is presented for distinguished service to wildlife conservation and is the highest honor bestowed by The Wildlife Society. It is the ultimate recognition of a wildlife professional."
- 23. In 1987 he authored a book, <u>Aldo Leopold: The Professor</u>, Rusty Rock Press, Madison, Wisconsin, pp.172.
- 24. On June 24, 1988 he received an honorary Doctor of Laws degree (LLD) from Ireland's National University, the largest university in Ireland.
- 25. He received the Wisconsin Historical Society's Award of Merit for his book, Aldo Leopold: The Professor.

CURRICULUM VITAE ROBERT A. McCABE

PERSONAL DATA

Date of birth: January 11, 1914

Place of birth: Milwaukee, Wisconsin

Present address: 4501 Keating Terrace, Madison, Wisconsin 53711

EDUCATION

B.A., Biology and Speech, Carroll College, Waukesha, 1939

M.Sc., Wildlife Management, University of Wisconsin, Madison, 1943
M.Sc. subject: Ecology: The Hungarian partridge (Perdix perdix)
in Wisconsin

Ph.D., Wildlife Management, University of Wisconsin, Madison, 1949
Ph.D. subject: Ecology: A ten-year study of a refuge population
of ring-necked pheasants

PROFESSIONAL POSITIONS

1940-42	Student	manager,	Faville	Grove	Wildlife	Area,	Wisconsin
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1943-45 Biologist, Univ. of Wis. Arboretum and Wildlife Area

1945-49 Instructor in Dept. Wildl. Manage., Univ. of Wis.

1949-53 Assistant Professor in Dept. Wildl. Manage., Univ. of Wis.

1953-56 Associate Professor in Dept. Wildl. Manage., Univ. of Wis.

1956-84 Professor in Dept. Wildl. Manage., Univ. of Wis.

1952-79 Chairman, Dept. Wildl. Manage. (Dept. Wildl. Ecol.), Univ. of Wis.

1984- Emeritus Professor, Dept. Wildl. Ecol., Univ. of Wis.

PROFESSIONAL SOCIETIES

Wildlife Society (Life Member), American Ornithologists' Union (Fellow), British Ornithological Union, British Ecological Society, American Society of Mammalogists, The Wilson Ornithological Society (Life Member), The Cooper Ornithological Club, The Wisconsin Academy of Science, Arts and Letters, Wisconsin Society for Ornithology (Pres. 1973), Wisconsin Historical Society, Irish Deer Society, Beta Beta Beta, Sigma Xi.

BIBLIOGRAPHY OF ROBERT A. McCABE (Scientific, Popular and Literary)

- 1940 [with Aldo Leopold]. Snow-killed bobwhite covey. Wilson Bull. 52(4):280.
- 1943 Population trends in Wisconsin cottontails. J. Mammal. 24(1):18-22.
- 1944 A ground-nesting black-billed cuckoo. Pass. Pigeon 6(3):60-61.
- 1945 [with Aldo Leopold]. Review of "The ring-necked pheasant and its management in North America" Ed. by W. L. McAtee. Amer. Wildl. Inst., Wash. D.C., 320pp. Wilson Bull. 58(2):126-127.
- 1946 Two interesting bird records from Madison. Pass. Pigeon 8(2):60-61.
- 1946 [with Arthur S. Hawkins]. The Hungarian partridge of Wisconsin. Amer. Midl. Nat. 36(1):1-75.
- 1947 Review of "Prairie Wings" by Edgar M. Queeny. Ducks Unlimited, Inc., NY, 256pp. 1946. Bird-Banding 18:105-106.
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- 1947 A winter rabbit browse tally on the University of Wisconsin Arboretum. Trans. Wis. Academy of Sci., Arts and Letters 37:15-33.
- 1947 Homing of flying squirrels. J. Mammal. 28(4):404.
- 1947 The homing of transplanted young wood ducks. Wilson Bull. 59(2):104-109.
- 1947 Review of "The Ecology and Management of the Wild Turkey in Missouri" by Paul D. Dalke, A. Starker Leopold and David L. Spencer. Tech. Bull. #1, Missouri Cons. Comm., 86pp. 3pp. typewritten.
- 1948 Review of "Ruffed Grouse" by John Alden Knight. Alfred A. Knopf, NY, 271pp. Bird-Banding 19:183-184.
- 1949 The scream of the mountain lion. J. Mammal. 30(3):305-306.
- 1949 A ten-year study of a refuge population of ring-necked pheasants. Ph.D. Thesis. Univ. of Wis.
- 1949 Review of "Tracks and Trailcraft" by Ellsworth Jaeger. MacMillan Co., NY, 381pp. J. Mammal. 30(3):322-323.
- 1949 Notes on live-trapping mink. J. Mammal. 30(4):416-423.
- 1950 Review of "Wisconsin grouse problems" by Wallace B. Grange. 1948. Wiscons. Dept., 318pp. Bird-Banding 21(2):86-87.
- 1951 A serious problem in conservation. Wilson Bull. 63(3):224-225.

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- 1951 Review of "Practice of Wildlife Conservation" by Leonard W. Wing. John Wiley and Sons, Inc., NY, 412pp. J. Wildl. Manage. 15(4):429-430.
- 1951 Wild flowers on Wisconsin farms. Univ. of Wis. Extension Service, Circular 400, 8pp.
- 1951 [with A. Starker Leopold]. Breeding season of the Sonora white-tailed deer. J. Wildl. Manage. 15(4):433-434.
- 1952 Outdoor education Cook County style. Wilson Bull. 64(3):174-175.
- 1952 [with Harold F. Deutsch]. The relationships of certain birds as indicated by their egg white proteins. Auk 69:1-18.
- 1953 Attitude before action. Wis. Cons. Bull. 18(6):12-15.
- 1953 [with J.J. Hickey]. Sex and age classes in the Hungarian partridge. J. Wild. Manage., 17(1):90-91.
- 1954 Balance of nature. BIOS 25(2):75-79.
- 1954 Training for wildlife management. J. Wildl. Manage. 18(2):145-149.
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- 1954 Review of "Round River from the journals of Aldo Leopold Oxford Univ. Press, NY. J. Wildl. Manage. 18(2):276-277.
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- 1955 Review of "A field guide to animal tracks" by Olaus J. Murie. Houghton Mifflin Co., Boston, 374pp. J. Mammal. 36(3):478-479.
- 1955 Some data on Wisconsin pheasants obtained by interviewing farmers. J. Wildl. Manage. 19(1):150-151.
- 1955 Wetlands and wildlife. Wisc. Academy Review 2(4):17-20.
- 1955 [with Bob Bray]. Did you get that deer? Univ. of Wis. Extension Service, 4pp.
- 1956 Wetlands and wildlife. Wis. Cons. Bull. 21(3):24-28.
- 1956 The prehistoric engineer-farmers of Chihuahua. Trans. of the Wis. Academy of Sci., Arts and Letters 44:75-107.

- 1956 [with Ralph A. MacMillan and Eugene H. Dustman]. Ringneck pheasants in the Great Lakes region. Pp. 264-356 in Pheasants in North America, ed. by D. L. Allen. Stackpole Co., Harrisburg, and Wildl. Mgmt. Inst., Washington.
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- 1957 Observations on the disappearance of shed caribou antlers. J. Mammal. 38(2):275-277.
- 1957 [with Bob Bray]. Did you get that deer? New Jersey Outdoors 8(6):13-17.
- 1957 [with Lloyd B. Keith]. The effectiveness of expanded aluminum foil in preventing rabbit damage. Trans. Wis. Academy of Sci., Arts and Letters 46:305-314.
- 1957 [with A. Starker Leopold]. Natural history of the montezuma quail in Mexico. Condor 59(1):3-26.
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- 1958 [with G. A. LePage]. Identifying progeny from pheasant hens given radioactive calcium (Ca⁴⁵). J. Wildl. Manage. 22(2):134-141.
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- 1960 [with James B. Hale]. An attempt to establish a colony of yellow-headed blackbirds. Auk 77(4):425-432.
- 1961 The selection of colored nest boxes by house wrens. Condor 63(4):322-329.

- 1961 [with Nan Mulder]. A history of the Delta decoy. Trans. 26th N.A. Wildl. and Nat. Res. Conf., pp.80-98.
- 1963 Conservation education (in Conservation Committee Report). The Wilson Bull. 75(3):295-297).
- 1963 Renesting of the alder flycatcher. Proc. 13th Intl. Ornith. Cong., pp.319-328.
- 1963 Some conservation problems in Wisconsin. Presented at a panel discussion on "Issues in Conservation" held at the University of Wisconsin-Milwaukee in September, 1963, 7pp.
- 1963 [with Ernest Swift]. Wildlife and fish management programs—what are they and what should they be? Pp. 140-164 in Issues in conservation. Univ. of Wis. Extension Service, moderated by Clay Schoenfeld. 211pp.
- 1964 An unusual mallard nest. Wilson Bull. 75(4):457-458.
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- 1964 Some aspects of wildlife and hunting in northern Wisconsin. Wis. Acad. Trans. 53(A):57-65.
- 1965 Nest construction by house wrens. Condor 67(3):229-234.
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- 1965 Symposium summary. Wood Duck Management and Research, 27th Midwest Fish and Wildl. Conf., pp.204-209.
- 1965 A place for battle--the St. Croix. Wis. Acad. Rev. 12(4):66-68.
- 1966 Vertebrates as pests: a point of view. Sci. Aspects of Pest Control, Publ. 1402, Natl. Acad. of Sciences, Washington D.C., pp.115-134.
- 1967 Contributions of laymen to North American wildlife research. Finnish Game Research 30:202-224.
- 1967 The handwriting on the land. Wis. Acad. Sci., Arts and Letters 56:93-98.
- 1968 What we want from our water resources. Wis. Acad. Rev. 14(4):11-13.
- 1969 Ornithological literature. Wilson Bull. 81(1):111-113.
- 1970 A fawn-colored gray partridge (<u>Perdix perdix</u>) from Wisconsin. Auk 87(2):375-376.
- 1970 Birds as pests <u>in</u> Principles of Plant and Animal Control, vol. 5. National Acad. Science, Wash. D.C. pp. 58-82.

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- 1971 [with M. Brackbill]. Problems in determining sex and age of European woodcock. Union Internationale des Biologistes du Gibier, Actes du X^e Congress, pp.620-637.
- 1972 The mammals of the Pine and Pople River Area [WI] Wis. Acad. Sci., Arts and Letters, vol. 60:275-289.
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- 1975 Review of "To ride the wind" by H. Albert Hochbaum. Harlequin Enterprises Ltd., Don Mills, Ontario, 119pp. 1973. Wilson Bull. 87(1):133-135.
- 1976 Milwaukee marble mastery, "mibs" and kids. Wis. Acad. Rev. 22(2):8-11.
- 1976 An Irish adoption. Wis. Acad. Rev. 23(1):9-11.
- 1976 Review of "To the Arctic by canoe 1819-1821: The Journal and Paintings of Robert Hood, Midshipman with Franklin" ed. by C. Stuart Houston.

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 46(4):1126-1127.
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- 1983 The Bird in Natural History: before, during and after Audubon. Silver Bucket Press, University of Wisconsin (approx 56pp).
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- 1987 Aldo Leopold: The Professor. Rusty Rock Press, Madison, WI. 172pp.
- 1987 Review of "Carl Rungius, painter of the western wilderness" by Jon Whyte and E. J. Hart. Salem House, Salem, NH, 184pp. 1985. J. Wildl. Manage. 51:512-513.
- 1987 Review of "Twentieth century wildlife artists" by Nicholas Hammond. The Overlook Press, Woodstock, NY, 224pp. 1986. J. Wildl. Manage. 51:687-688.
- 1987 Aldo Leopold and the biological cycle dilemma. Wisconsin Academy Review 34(a):4-6
- 1988 Species spotlight: Wisconsin's Hungarian partridge. Wisconsin Sportsman 11:17-19.
- 1988 Review of "Bruno Liljefors, The Peerless Eye by Martha Hill.
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 Manage. 52(4):801-802.
- 1989 From golden years to golden pioneers. Waukesha, WI. Carroll College Bulleting.
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- 1990 A. Starker Leopold 1913-1983: A biographical memoir". Washington, DC Biological Memoirs National Academy of Science 59:236-255.

- 1990 Review of "The Art of Bob Kuhn" by Tom Davis, Camden, SC, 200pp. Wisconsin Academy Review, p. 47.
- 1990 Review of "Abbett" by MIchael McIntosh, Briar Patch Press, Camden, SC, 191pp. J. Wildl. Manage. 54(4):686-687.
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- 1991 Review of "The Artist's View" anon. (a catalogue for an exhibition of wildlife art), Leigh Yawkey Woodson Art Museum, Wausau, WI, 96pp. J. Wildl. Manage. 55(1):200-201.
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