With the 1970 renewal notices we sent out forms to report titles of current research projects. Those that have been returned so far are listed in this issue of the News; we will prepare supplements for subsequent issues. The following symbols are used: a—planning; b—in progress; c—nearly finished; d—manuscript; e—in press.

Julian L. Ambrus, MD, PhD (143 Windsor Ave., Buffalo, N. Y. 14209): Study of Members of the Fibrinolysin and Blood Coagulation Systems in Raptors (b).

Daniel D. Berger (see James Enderson).

I. L. Brisbin, Jr. (c/o AEC-SROO, Bldg. 772-G, Aiken, S. C. 29801): Bioenergetics of Growth in Young Raptors (b, d).


Ron Collette (1330 W. 4th St., Ontario, Calif. 91762): Breeding Prairie Falcons and Peregrine Falcons (b).

Lawrence D. Crowley (756 19th St., Boulder, Colo. 80302): Golden Eagle Nesting Survey (b).


Lon Ellis (950 N. Tropical Trail, Merritt Is., Fla. 32952): Introduction of Red-tailed Hawks as Residents in the Wild; Raptor Management (b, d).


G. Michael Flieg (Brookfield Zoo., Brookfield, Ill. 60513): 1) Oral Immobilizing Drugs for Birds of Prey (b); 2) Nutrition in Birds of Prey (e).

Edward S. Freiennuth (2408 Delwood Ave., Durango, Colo., 81301): Prairie Falcon Breeding (a).

Lou Gaeta (12686 Auburn Rd., Chardon, Ohio 44024): Work With Golden Eagle (a, b).

Jon Gerrard (3851 University St., Douglas Hall, Montreal 112, Quebec, Canada): A Study of the Bald Eagle in Saskatchewan (b).

James W. Grier (Lab. of Ornithology, Cornell Univ., Ithaca, N. Y. 14850): Bald Eagle Ecology & Behavior (b; parts in various stages).

John Hall (1611 W. 9th, Upland, Calif. 91786): Laggar Falcon Breeding Project (b).

William H. Halliwell (Dept. of Vet. Pathology, Univ. of Missouri, Columbia, Mo. 65201): Marek's Disease and Leucosis Complex in Great Horned Owls (*Bubo virginianus*) (d).

Fran Hamerstrom (Plainfield, Wisc. 54966): 1) Harrier Molt Study (with Wm. Scharf) (c; 11th year of study); 2) Ageing Harris' Hawks (with Fred Hamerstrom) (c; 3rd year of study); 3) Cloacal Sexing of Raptors (with John L. Skinner) (d); 4) The Relationship Between DDT and Changes in Harrier Behavior and Reproduction (with R. Risebrough) (b); 5) Ethology of Golden Eagle (especially breeding attempts and nesting; book—*An Eagle to the Sky*; Iowa State Univ. Press) (e); 6) Effect of Biopsy on Harriers (d; 3 year study); 7) Ageing Red-tailed Hawks (d); 8) Kestrel Nesting Study (b; 3rd year); 9) Data on Development of a young Great Horned Owl (Ambrose in Animal Biographies, Victor Caha!ane, Ed., Prentice Hall) (e).

Fred Hamerstrom (see Fran Hamerstrom 2).

Donald S. Heintzelman (New Jersey State Mus., Trenton, N. J. 08625): 1) Ecology and Breeding Biology of *Falco sparverius* on the Coastal Plain of Central New Jersey (b); 2) *Autumn Hawk Migration* in Eastern North America (book) (b).

P. B. Hofslund (Biol. Dept., Univ. of Minnesota, Duluth, Minn. 55812): Meteorological and Geographical Effects on Hawk Migration (b).

M. D. Horton (Rt. 2, Box 293, Vernal, Utah 84078): Facts About Aspergillosis (b).

C. Stuart Houston (863 University Dr., Saskatoon, Sask., Canada): Banding of Great Horned Owl, Swainson’s Hawk, Ferruginous Hawk; other Raptors (b, d, e).


Donald W. Kaufman (Savannah River Ecology Lab., c/o AEC-SROO, P. O. Box A, Aiken, S. C. 29801): Selection of Mice With Respect to Various Colors of Soil Background by Barn Owls and Screech Owls (b).

Monte N. Kirven (6482 Cardeno Dr., La Jolla, Calif. 92037): 1) Population Survey of Peregrine Falcons in Baja California (b); 2) Breeding Project With F. p. tundrius (a).

Calvin Knock (2532 E. Huntington Dr., Duarte, Calif. 91010); Breeding Red Headed Falcons (Falco chiquera) (b).

Howard R. Leach (Calif. Dept. of Fish and Game, 1416 9th St., Sacramento, Calif. 95814): Raptor Survey, State of California (a, b).

William Robert Magee (8305 Slough Rd. N.W., Carroll, Ohio 43112): Breeding Red-tailed Hawks (a, b).

Dr. Vic Mankin (College of Education, Univ. of Delaware, Newark, Delaware 19711): Teaching Falcons to Retrieve (1st manuscript in print—F. C. of A. Journal, Nov., 1959, Vol. 2, No. 2) (b).


Kenneth Eric Mesch (Room 3, Andrews Hall, Boulder, Colo. 80302): Behavioral Differences Between Eastern and Western Species of Great Horned Owls (b).
Helmut C. Mueller (Dept. of Zoology, Univ. of North Carolina, Chapel Hill, N. C. 27514) 1) *Falco sparverius*—Laboratory Studies of Prey Selection (b); 2) Relationships of Hunger to Various Predatory Behaviors in *Falco sparverius* (b).


R. Wayne Nelson (Dept. of Biology, Univ. of Calgary, Calgary 44, Alberta, Canada): Breeding Behavior of the Peregrine Falcon (b).


James W. Parker, Jr. (Museum of Natural History, Univ. of Kansas, Lawrence, Kansas, 66044): 1) Ecology and Population Dynamics of Mississippi Kites (b); 2) Winter Ecology and Behavior of Marsh Hawks (d).

John Edward Polson (2864 West 32 Ave., Vancouver 8, British Columbia, Canada): 1) Observations of Migrating Raptors (*i.e.*, all falcons and accipiters) Through Lower Fraser Delta of British Columbia—Special Reference to Merlin (b); 2) Breeding Project with Prairie Falcon; Use of Artificial Light to Stimulate Breeding Behavior in Non-breeding Season (b).

Sergej Postupalsky (2926 W. 13 Mile Rd., Royal Oak, Mich. 48073): 1) Ecology of Bald Eagle Populations in Michigan (c); 2) The Bald Eagle Population in S.W. Ontario (c); 3) The Bald Eagle Population in the Lake Nipigon Area of Ontario (b); 4) Ecology of the Osprey in Michigan and Ontario (b); 5) Population Changes in Raptors in S.E. Michigan (b).

R. Risebrough (see Fran Hamerstrom 4).


James T. Ross (708 Dale Ave., Cumberland, Md. 21502):
Breeding Raptors of Allegany County, Md. (a)


Wm. Scharf (see Fran Hamerstrom 1).

Jay H. Schnell PhD (Tall Timbers Research Station, Rt. 1, Box 160, Tallahassee, Fla. 32301): Winter Raptors at Tall Timbers Research Station: Development of a Trap-retrap Technique (b).

John C. Seidensticker (Wildlife Research Unit, Univ. of Idaho, Moscow, Idaho 83843): 1) Nesting Performance and Organochlorine Insecticide Residues in the Red-tailed Hawk and Great Horned Owl of South-Central Montana (d); 2) Response of Juvenile Raptors to DDT in the Diet (d).


Robert W. Simons (3444 N. Church St., Rockford, Ill. 61103): Aspects of Rough-legs Wintering in Illinois and Indiana (a).

John L. Skinner (see Fran Hamerstrom 3).


David E. Stokes (630 Washington Lane, Jenkintown, Pa., 19046): Goshawk Population of Pike County, Pa. (a, b).

L. G. Swartz (Bunnell Bldg., Univ. of Alaska, College, Alaska 99701): 1) Breeding Biology; populations, with special reference to pesticides, of Merlins (b; 3 years); 2) Captive Breeding of Merlins (b, d); 3) Captive Breeding in Peregrines (b); 4) Interior Alaska Peregrine Survey (b); 5) Varied Ecological Studies (Including Behavior) of Gyrfalcons. (bulk of research being conducted by graduate students) (b); 6) Status of Alaskan Raptors with Respect to Pesticides; species
including Merlin Gyrfalcon, and Peregrine, but to include as complete a spectrum as possible of species breeding in Alaska (b; major emphasis to begin spring 1970).


Roger Thacker (Dept. of Animal Labs, Wiseman Hall, Ohio State University, 400 W. 12th, Columbus, Ohio 43210): 1) Internal Parasites of the Red-tailed Hawk (N.A.F.A. Journal 1970) (e); 2) Identification and Treatment of Internal Parasites in the Red-tailed Hawk with Special Reference to Fluke Infestation (b).


Clayton M. White (Section of Ecology, Cornell Univ., Ithaca, N. Y. 14850): Ecology of Raptor Populations on Amchitka, Aleutian Isls., Alaska (c)

Jimmie White (5741 Myra St., Cypress, Calif. 90630): Establishing a Breeding Colony of Harris’ Hawks (b; 5 years).

David R. Williamson (4328 Lambeth Lane, Ft. Worth, Texas, 76103): Breeding Merlins (a).

Bruce R. Wollhuter (2109 Kentucky, Lawrence, Kansas 66044): 1) Nesting Survey of Great Horned Owls (b); 2) Nesting and Behavioral Study of Mississippi Kites (a).