

- WILEY, J. W. 1985. Shiny Cowbird parasitism in two avian communities in Puerto Rico. *Condor* 87:165-176.
- . 1986. Growth of Shiny Cowbirds and host chicks. *Wilson Bull.* 98:126-131.
- WOODWARD, P. W. 1979. Survival of fledgling Brown-headed Cowbirds. *Bird Banding* 50: 66-68.

NORTH AMERICAN BLUEBIRD SOCIETY RESEARCH GRANTS

The North American Bluebird Society announces the fifth annual grants in aid for ornithological research directed toward cavity nesting species of North America with emphasis on the genus *Sialia*. Presently three annual grants of single or multiple awards totaling \$7,500.00 are awarded and include:

J. L. Williams Memorial Bluebird Research Grant.—Available to student, professional or individual researchers for a suitable research project focused on any of the three species of bluebird from the genus *Sialia*.

General Research Grant.—Available to student, professional and individual researchers for a suitable research project focused on a North American cavity nesting species.

Student Research Grant.—Available to full-time college or university students for a suitable research project focused on a North American cavity nesting species.

Further guidelines and application materials are available upon request from Theodore W. Gutzke, Research Committee Chairman, P.O. Box 121, Kenmare, North Dakota 58746. Completed applications must be received by December 1, 1987; decisions will be announced by January 15, 1988.

NORTH AMERICAN BLUEBIRD SOCIETY RESEARCH GRANT AWARDS

The North American Bluebird Society is proud to announce the presentation of the fourth annual research grant awards. The 1987 recipients are as follows:

Bluebird Grant

Wayne H. Davis.—Eastern Bluebird and European Starling: Competition for Nest Sites. \$1125

Steven G. Parren.—Bluebird Nest Box Selection by Competing Passerines. \$950.

Student Grant

Danny J. Ingold.—Nesting Phenology and Competition for Nest Sites Among Red-headed and Red-bellied Woodpeckers and European Starlings in East Central Mississippi. \$400

Kimberly A. With.—Effects of Brood Size on the Parental Care of Western Bluebird Nestlings. \$836

General Grant

Vasiliki Demas.—Effect of Blowfly Parasitism on the Growth and Development of Western Bluebird Nestlings. \$1000

Gregory Hayward.—Potential of Nest Boxes for Monitoring and Managing Boreal Owls. \$1050

William McComb.—Microclimatic Characteristics of White-breasted Nuthatch Roost Sites. \$1110

The North American Bluebird Society annually provides research grants in aid for ornithological research directed toward cavity nesting species of North America with an emphasis on the genus *Sialia*. Information and application materials are available from Theodore W. Gutzke, Research Committee Chairman, P.O. Box 121, Kenmare, North Dakota 58746.