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Determinants of Farm Size and Structure

Proceedings of the program sponsored by the NC-181 Committee on Determinants of Farm Size and Structure in North Central Areas of the United States, held January 6, 8, and 9, 1990, in Albuquerque, New Mexico.

Boehlje/Alternative Models of Structural Change in Agriculture and Related Industries

Hornbaker and Denault/Recent Changes in Size and Structure of North Central Agriculture: A Study of Selected States in the North Central Region

Ahearn, Whittaker and Glaze/Cost Distribution and Efficiency of Corn Production

Atwood and Hallam/Farm Structure and Stewardship of the Environment

Casler/Firm Level Agricultural Data Collected and Managed at the State Level

Carlin and Saupe/Structural Change in Agriculture and Its Relationship to Rural Communities and Rural Life

Tweeten/Government Commodity Program Impacts on Farm Numbers

Helmers, Watts, Smith and Atwood/The Impact of Income Taxes on Resource Allocation and Structure of Agriculture

Cooke and Sundquist/Scale Economies, Technical Change, and Competitive Advantage in U.S. Soybean Production

Janssen, Stover and Clark/The Structure of Families and Changes in Farm Organization and Structure

Stanton and Olson/The Impacts of Structural Change and the Future of American Agriculture

Iowa State University
Ames, Iowa 50011
December 1990

**DETERMINANTS OF FARM
SIZE AND STRUCTURE**

Edited By

Arne Hallam

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**Proceedings of the program sponsored by the NC-181
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PREFACE

This publication contains papers presented at the 1990 meeting of the North Central Regional Research Project NC-181. This is the third set of proceedings papers arising from the NC-181 project. A brief introduction is contained in the 1988 report.

Cooperating agencies in the NC-181 project are the Agricultural Experiment Stations of Arkansas, Cornell, Illinois, Iowa State, Kansas State, Kentucky, Michigan State, Minnesota, Missouri, Nebraska, North Dakota, Ohio State, South Dakota, and Wisconsin, and the Economic Research Service of the U.S. Department of Agriculture. The project's administrative advisor is Bruce Bullock, University of Missouri. James Nielson serves as the CSRS representative to the committee. The program committee for the 1990 meeting consisted of Arne Hallam, Chairman, Robert Hornbaker, Lindon Robison, and Bud Stanton.

We thank Donna Otto at Iowa State University for her technical assistance in pulling it all together.

Arne Hallam