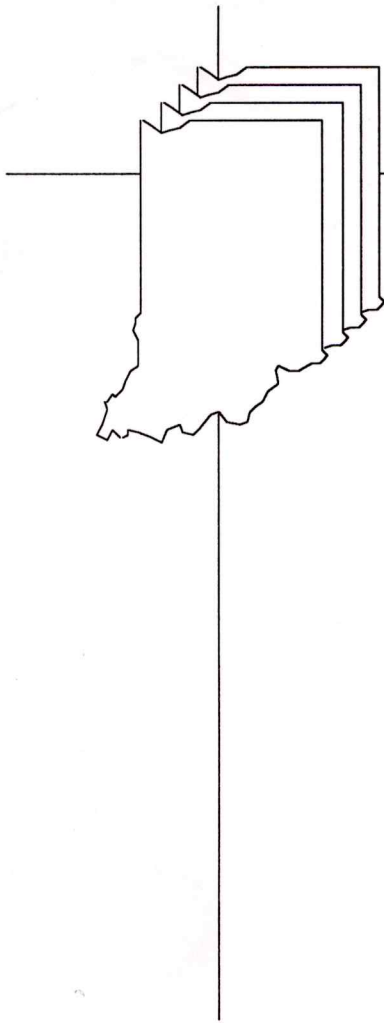


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# State of Indiana

## GEOGRAPHIC INFORMATION SYSTEM CONFERENCE



### Proceedings

#### University GIS Alliance

- Ball State University
- Indiana State University
- Indiana University
- I.U.P.U.I.
- Purdue University

November 15-16, 1990

# Foreword

This Proceedings is the result of the Second Annual State of Indiana Geographic Information Systems Conference. The Conference was held on November 15-16, 1990. No Proceedings were published from the First GIS Conference.

The State GIS Conferences were the result of the joint efforts of the University GIS Alliance. This unique group made up of representatives from Ball State University at Muncie, Indiana State University at Terre Haute, Indiana University at Bloomington, I.U.P.U.I. at Indianapolis and Purdue University at West Lafayette, Indiana was organized in 1989.

The purposes of Alliance are to:

- Provide leadership in development of GIS technology and promote its capabilities within the State of Indiana.
- Establish a formal network of individuals and resources at various Indiana universities who are involved in GIS technologies.
- Provide the leading edge for GIS technology development.
- Develop an environment for cooperative GIS research including data and information sharing.
- Organize educational opportunities such as training, symposia, conferences and workshops.

We appreciate the cooperation of the Alliance members in organizing and conducting the Conference. Much effort went into this conference, especially by students who often receive little recognition. These proceedings are meant to provide further educational value as a good library resource. The Alliance members look forward to hearing from you and knowing how we might assist in fulfilling our purposes.

Paul Mausel, Conference Chair  
Indiana State University

Chris J. Johannsen, Co-Chair  
Purdue University

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