

# A Recommendation of a Preferred Strategy for a Long Range Transportation Plan for Northwest Butler County, Ohio



Prepared for:

The Ohio Kentucky Indiana Regional Council of Governments,  
The Butler County Engineer's Office, The Ohio Department of  
Transportation, the Federal Highway Administration and  
The Northwest Butler Transportation Advisory Committee

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*The successful completion of the Northwest Butler Transportation Study was only possible through the collaborative planning, review and participation of many dedicated people. On behalf of the Project Team, Balke American wishes to express our sincere appreciation and gratitude to all the study participants.*

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*Note: Member names listed in parentheses are former committee members (i.e., although these persons were not active members at the conclusion of the study, they served on the committee during the study). In addition, the Butler County Board of Commissioners, the Ohio Environmental Protection Agency and the U.S. Environmental Protection Agency were also invited to provide input on this study.*

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## **Exhibits**

- 1. Northwest Butler Transportation Study Area**
- 2. Existing and Projected Population**
- 3. ODOT Major Project Development Process (14 Step)**
- 4. Adopted Land Use Plan**
- 5. Existing Roadway Characteristics**
  - a. Lane and Shoulder Width Deficiencies / Roadside Ditches**
  - b. Passing Zones / Speed Limits**
  - c. Access Point Concentrations**
- 6. Accident History, 1995-1999**
- 7. Problem Identification**
- 8. Recommended Plan**

## **Appendices** *(included in this report)*

### **Appendix A**

#### **Advisory Committee Actions and Record of Decision**

### **Appendix B**

#### **Environmental Inventory**

### **Appendix C**

#### **Recommended Plan Endorsements**

- **OKI Board of Trustees' Resolution 2003-49**
- **Endorsement Letters**
  - Miami University, September 11, 2003
  - City of Oxford, Resolution 3941, September 16, 2003
  - McCullough-Hyde Memorial Hospital, October 2, 2003

### **Appendix D**

#### **The Northwest Butler Transportation Study Purpose and Need**

## **Additional Technical Data and Analyses Materials** *(not included in this report)*

In-depth technical materials have been developed as part of this study and will be made available to the project sponsors for use in advancing the recommended plan to implementation as needed. These materials include:

- **Accident History and Analysis;**
- **Existing Roadway Characteristics Inventory and Map; and**
- **Environmental Features Inventory and Map.**