



# FPBH, Inc.

72 Henry St, P.O. Box 47, North Vernon, IN

- Engineers
- Surveyors
- Planners
- Inspectors

## BRIDGE INSPECTION

### High Bridge, Clifty Falls State Park

#### Jefferson County, IN

#### PUBLIC AGENCY - OWNER

State of Indiana  
IDNR, Division of Engineering  
IGCS, Room W299, 402 W. Washington St.  
Indianapolis, IN 46204

#### PROJECT COMPLETION DATES

Field Measurements and Inspection - 2001  
Snooper Truck Inspection - Jan. 2, 2002  
Final Inspection Report - March 1, 2002



*Clifty Park Bridge*



*Underbridge inspection "Snooper"*

## PROJECT DESCRIPTION

FPBH, Inc. provided the engineering and inspection services for this in-depth structural inspection of the concrete open spandrel arch structure.

All inspections and reports are in compliance with the U.S. Department of Transportation- FHWA- National Bridge Inspection Standards (NBIS) and the Indiana Department of Transportation guidelines.

FPBH, Inc. utilized the services of a subcontractor, Intech Contracting, Inc., who provided the 'Mark V' underbridge inspection snooper truck equipped with a two-man bucket for access to the concrete open spandrel arches and underside of deck for an arms-length detailed inspection. Soundings of the deck and railing were also included in the inspection. A final report including recommendations for repairs and rehabilitation was prepared, followed by design plans for the structure rehabilitation.

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