

## **Appendix D**

### **Environmental Data:**

Drinking Water Maps

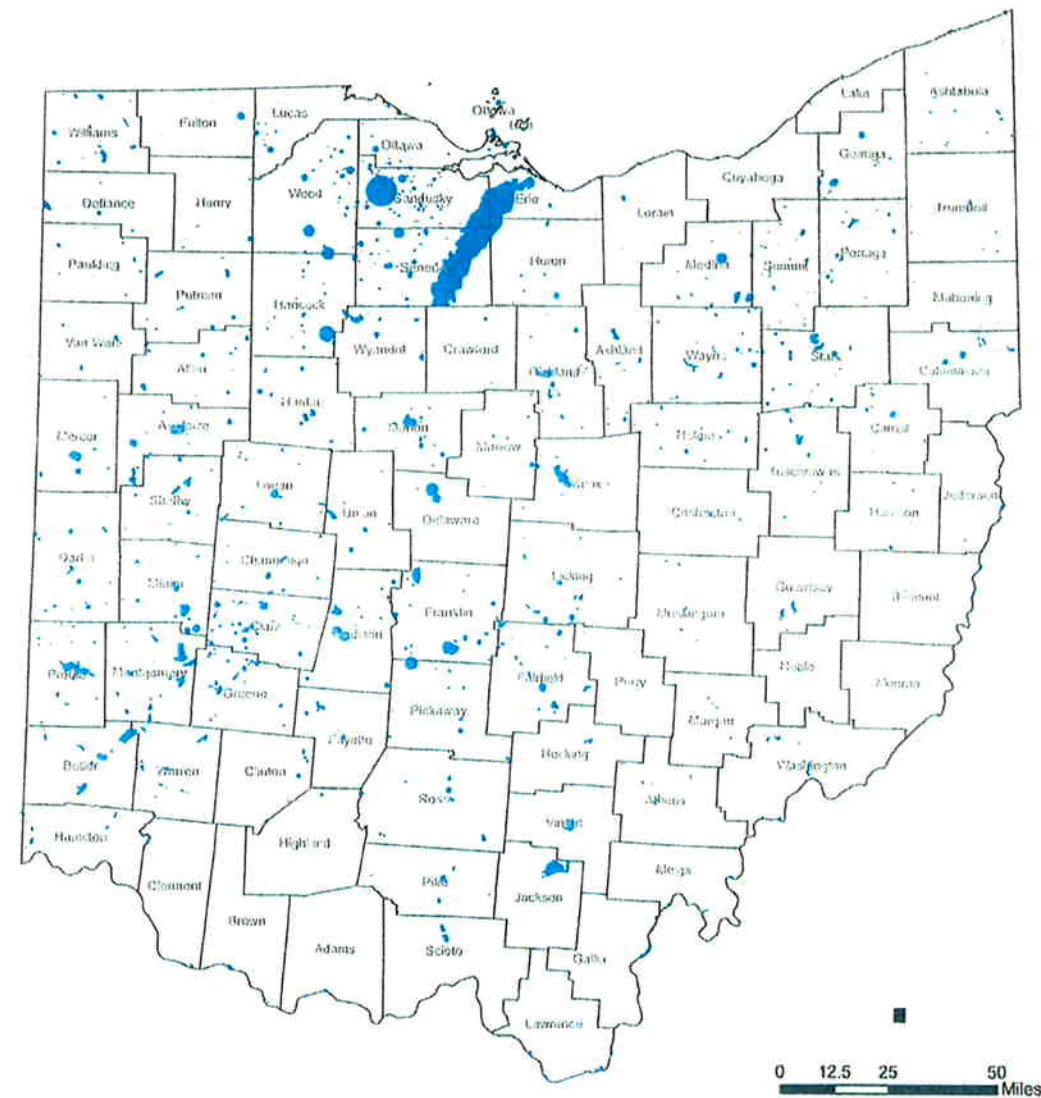
FEMA FIRM

FPPA Sheet

Noise Analysis Figures

Final Noise Analysis IOC

## Drinking Water Source Protection Areas for Public Water Systems using Ground Water



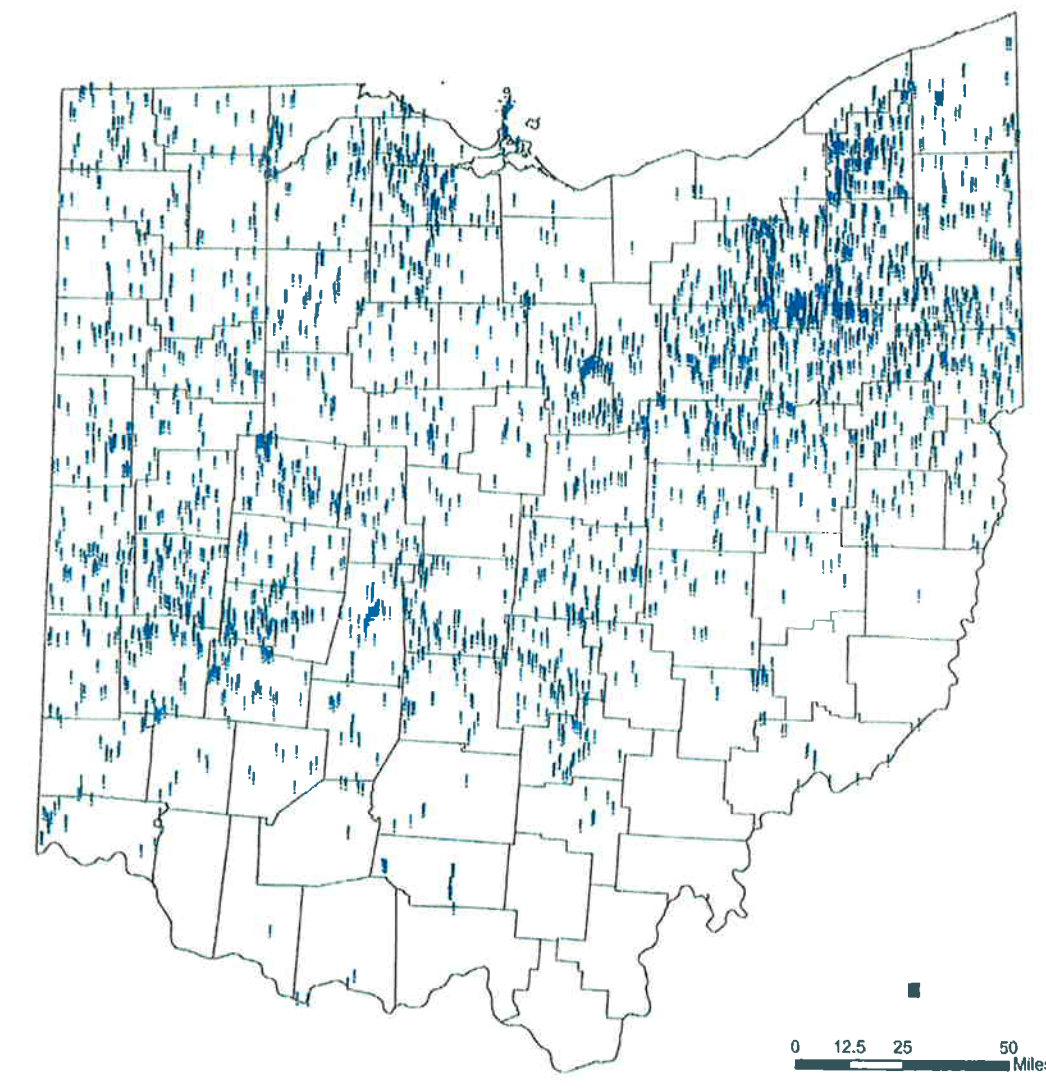
0 12.5 25 50 Miles

**Legend**  
 Drinking Water Source Protection Areas

March 27, 2006



## Non-Community Public Water Systems using Ground Water



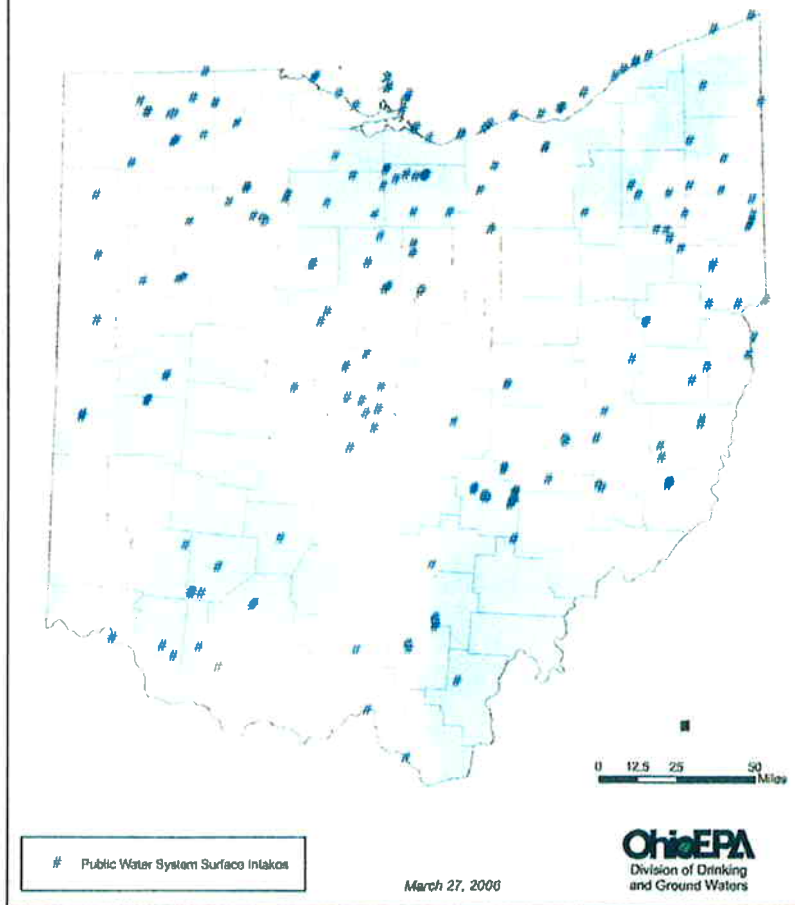
0 12.5 25 50 Miles

Public Water System Wells

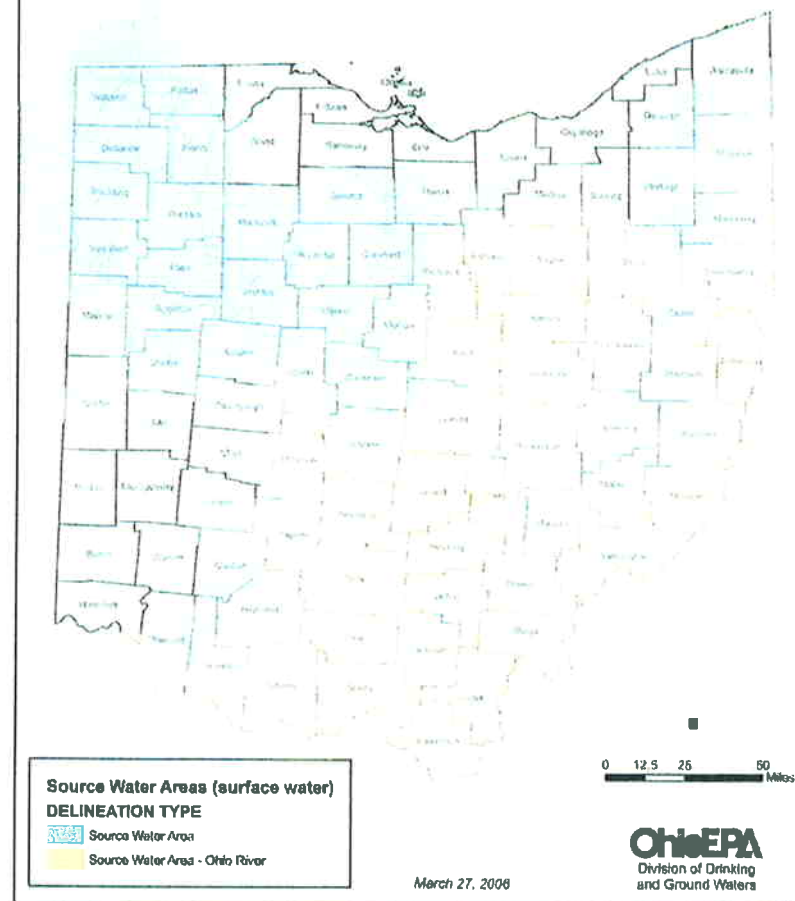
March 27, 2006



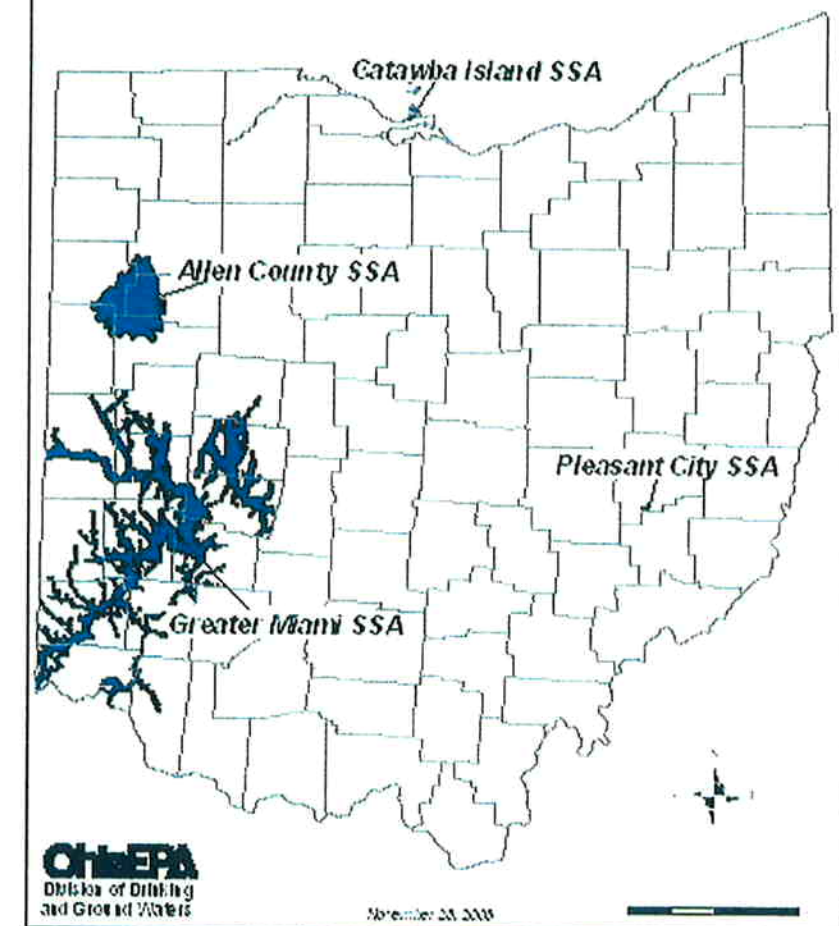
Public Water Systems with Surface Water Intakes by Major Watershed



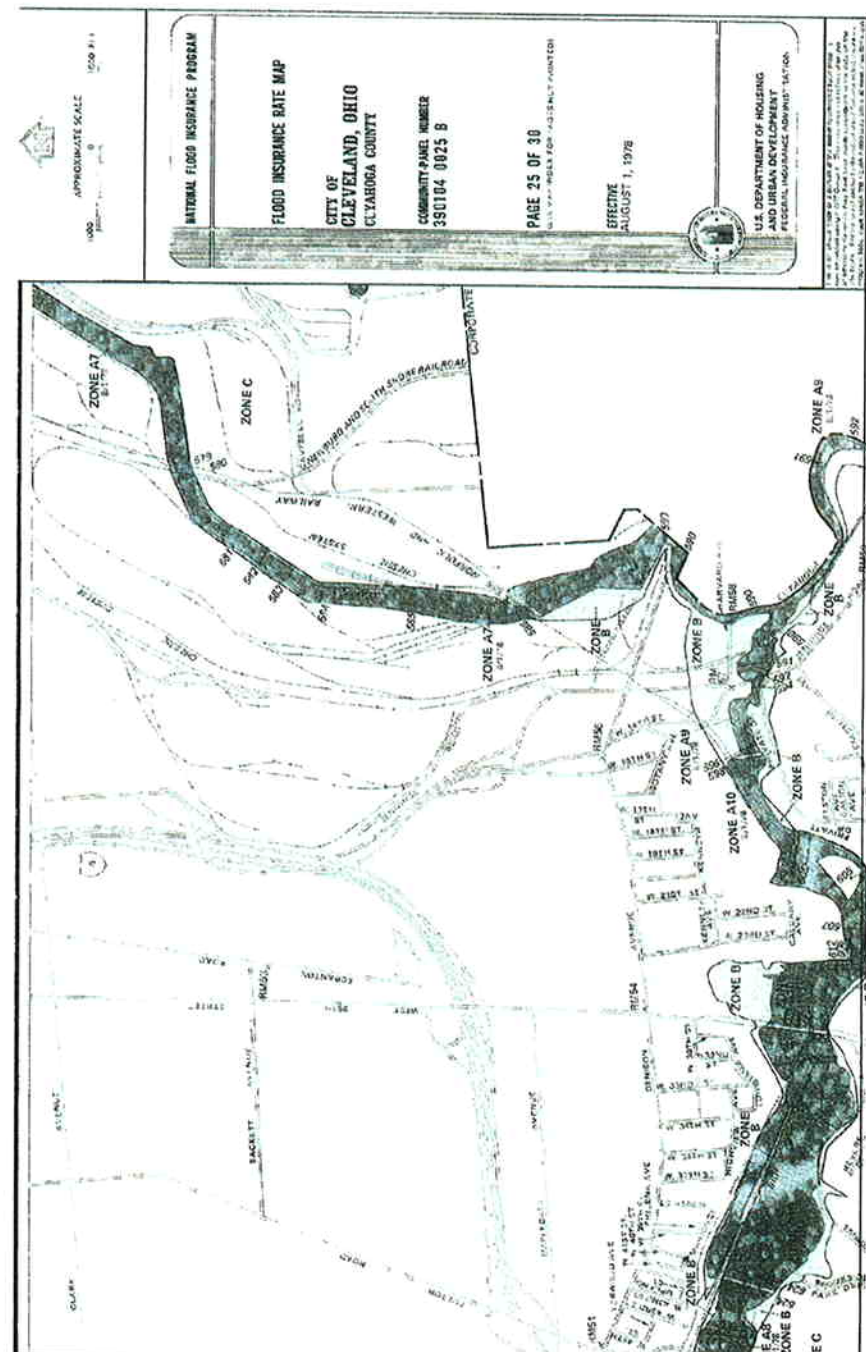
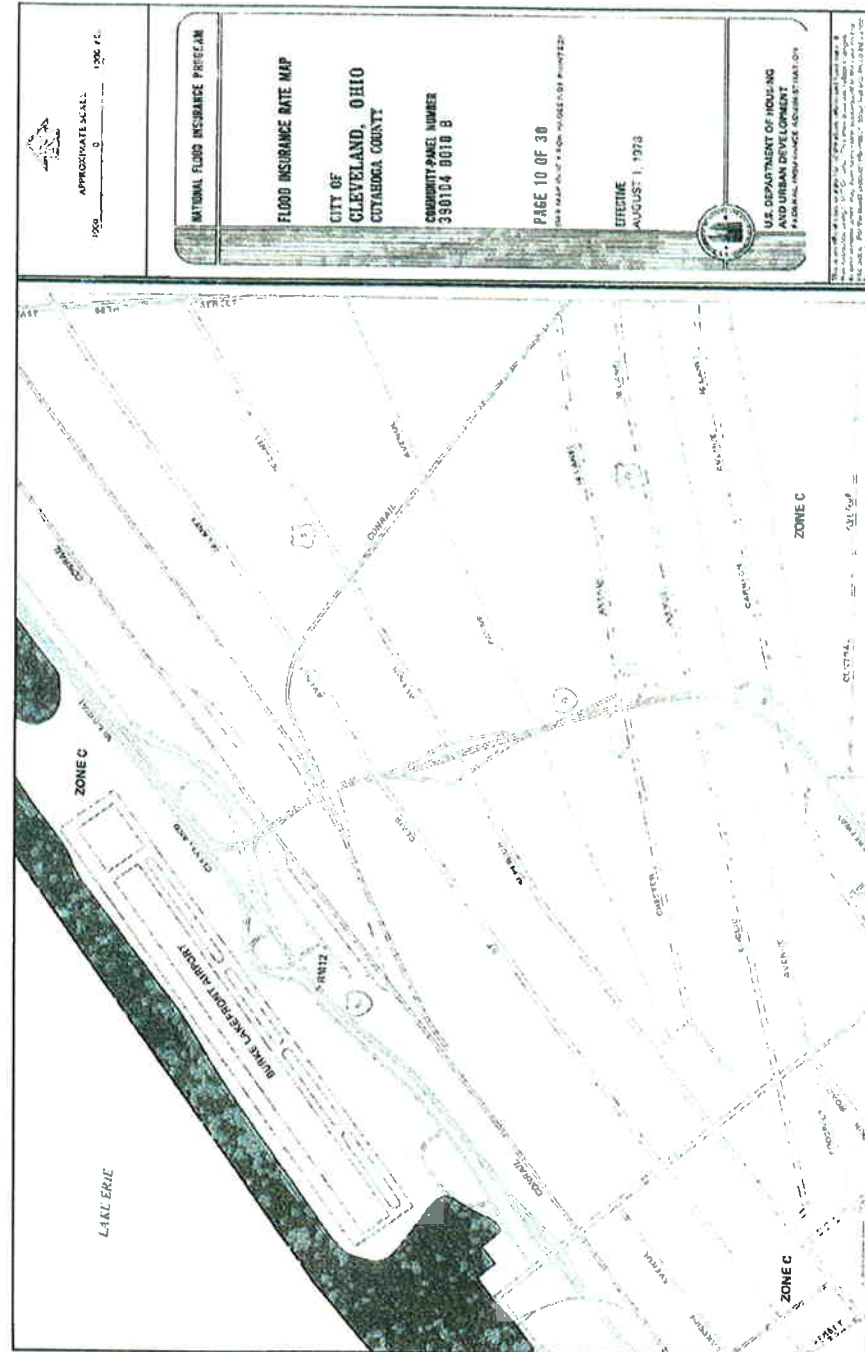
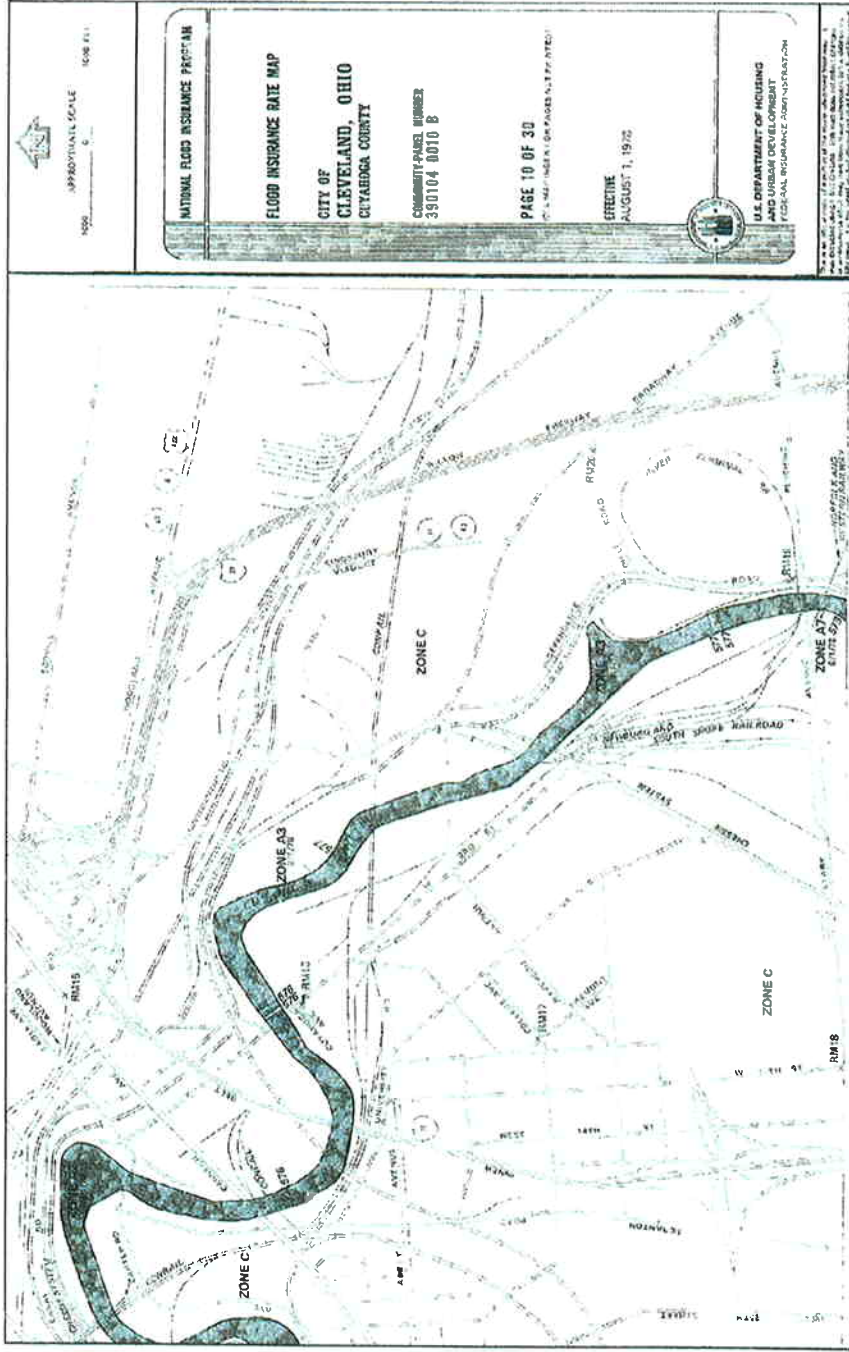
Drinking Water Source Protection Areas for Public Water Systems using Surface Water



Sole Source Aquifers in Ohio







FEMA Flood Insurance Rate Maps



Ohio Department of Transportation, Office of Environmental Services  
**FARMLAND PROTECTION POLICY ACT**  
**PROJECT SCREENING SHEET**

**I. PROJECT INFORMATION:**

A. County-Route-Section: CUY-90-Innerbelt  
 PID: 77510 Length: 3.4

B. Brief Description: The proposed project is a rehabilitation of the existing I-71/I-90 known as the Cleveland Innerbelt. The project will also improve capacity between the I-71/I-90 interchange through The central interchange and improve the existing connections to the local street system.

C. Screening Criteria for Land to be Acquired (only one need be marked if it applies to *entire* project area; if *none* can be marked, FCIR form is required):

- Developed with a density of at least 30 structures per 40 acres.
- Identified as "urbanized area" (UA) on U.S. Census Bureau Map.
- Identified as urban area mapped with a "tint overprint" on USGS topographical map(s).
- Identified as "urban-built-up" on USDA Important Farmland Map(s).
- Bridge replacement requiring less than 1 acre of new R/W - (approx. \_\_\_\_\_ acres required).
- Widening or intersection improvement requiring less than 3 acres of new R/W - (approx. \_\_\_\_\_ acres required).
- Temporary R/W to be returned to existing or greater productive capability - (approx. \_\_\_\_\_ acres required).
- Channel easement for shaping existing channel - (approx. \_\_\_\_\_ acres required).

**II. CONCURRENCE:**

It is hereby determined that completion of the Farmland Conversion Impact Rating form (USDA Form AD-1006) is not required because the project will not affect farmland as defined in 7 CFR Part 658, as amended, or because the project falls within the criteria in the 1984 Memorandum of Understanding between ODOT, FHWA and USDA/SCS.

Mark Alan Carpenter, P.E. February 5, 2007  
 District Environmental Coordinator Date

Revised 10/31/00