SECTION 106
CONSULTATION, PUBLIC
EDUCATION, AND THE
TRANSPORTATION
ENGINEERING PROCESS: A
CASE STUDY FROM HENRY
COUNTY, OHIO

Robert C. Chidester, Ph.D., RPA
THE NEW MAUMEE RIVER CROSSING PROJECT
ARCHAEOLOGICAL RESOURCES AND THE ODOT CE PROCESS

Preliminary Engineering:
- Literature Review / Scoping Request
- Phase I Survey
- Phase II Evaluation
- Memorandum of Agreement

Environmental Engineering:
- Phase III Data Recovery
RED FLAG SUMMARY
(SECTION 106 SCOPING REQUEST)

Bridge Construction Area

33HY167 (Ritter No. 1)
(ca. 10,000 years old)
33HY0167: The Ritter No. 1 Site

Phase I Reconnaissance Survey
33HY0167: THE RITTER NO. 1 SITE

Survey Results
33HY0167: The Ritter No. 1 Site

Phase II Evaluation, Part 1 – Magnetometer Survey
33HY0167: THE RITTER NO. 1 SITE

Phase II Evaluation, Part 2 – Test Excavation
33HY0167: The Ritter No. 1 Site

“Bottleneck Stemmed” projectile point (ca. 3,000-4,000 years old; Archaic)

Drill
33HY0167: THE RITTER NO. 1 SITE

Artifacts

Burin

Knife

Mannik Smith Group
33HY0167: THE RITTER NO. 1 SITE

Toolstone Sources
33HY0167: THE RITTER NO. 1 SITE

Memorandum of Agreement:

ODOT
U.S. Army Corps of Engineers
Henry County Engineer
Miami Nation
Eastern Shawnee Tribe
33HY0167: The Ritter No. 1 Site

Phase III Mitigation:
Data Recovery

- Stage 1
- Stage 2
33HY0167: The Ritter No. 1 Site

Phase III Mitigation

Over 100 features documented...
33HY0167: THE RITTER NO. 1 SITE

Phase III Mitigation

Some of which were root molds or animal burrows...
33HY0167: THE RITTER NO. 1 SITE

Phase III Mitigation

Some of which were magnetic rocks...
33HY0167: THE RITTER NO. 1 SITE

Phase III Mitigation

Some of which were pre-contact pit features...
33HY0167: THE RITTER NO. 1 SITE

Phase III Mitigation

Some of which were pre-contact hearths or fires...
33HY0167: The Ritter No. 1 Site

Slate Gorget
33HY0167: The Ritter No. 1 Site

Public Archaeology as Mitigation
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