

Archaeology

Section 106 Review

State Historic Preservation Office

November 20, 2014

10:00 - 11:30 am



Kendra Kennedy, Project Reviews Manager

Archaeology in Ohio

- Did you say 12 THOUSAND years?

12,000 ybp 2,000 ybp

Paleoindian

Archaic

Woodland

Late Prehistoric

Historic-era



Artifacts



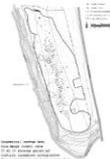
Archaeology and Project Review

- Ground disturbance = potential to impact archaeological sites
- Typical CDBG projects that involve ground disturbance:
 - Water lines and wells
 - Sewer lines and treatment plants
 - Septic systems
 - Storm drainage
 - Road construction/improvements
 - New construction
 - Building expansion
- Ask yourself: Does this project involve digging, trenching, boring, drilling, grading, leveling, etc.?



Location, location, location...

- Project location may have increased potential for archaeological sites
 - Near a water source?
 - On a ridge, hill, flood plain?
 - Known historic settlement?
 - Known sites nearby?



Magnetics from 33MS29, Meigs County



Queensgate Cistern, Hamilton County



Robert Steel Earthworks, Ross County



Reinhart Site, Pickaway County

Ohio Archaeological Inventory



Project Submissions

- For archaeological review:
 - Cover letter
 - Location map
 - Photographs
 - Scope of work
 - Plan or diagram of work
 - Previous impacts and property history
- More information facilitates project review



Maps

 **Roland Tkach**
HURON COUNTY AUDITOR | HURON COUNTY, OHIO

Home Search Map Reports Forms

Map

Parcel Basemap

- Aerial Photography (2011)
- Aerial Photography (2007)
- Aerial Photography (2003)
- Townships
- Corporations

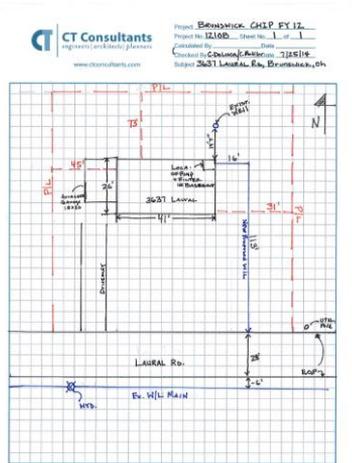


TOWNSHIPS -- SCHOOL DISTRICTS --

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Scope of work and plans



Previous Impacts

- Previous disturbance/use
 - Construction
 - Leveling and filling
 - Roads, utilities, storm drainage
- Property history
 - Deeds
 - Tax assessments
 - Historic maps and aerial photographs



Some tips...

- Google street view
- Bing Bird's eye
- Aerial photographs (Google, Bing, etc.)
- Historic property use:
 - Historic MapWorks
www.historicmapworks.com
 - Historic Aerials
www.historicaerials.com/aerials.php
- County Auditor websites



Ohio State Historic Preservation Office

www.ohiohistory.org/state-historic-preservation-office

