

Prehistoric Archaeology in Tennessee



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### Why do Archaeology in Tennessee?



# **Academic Study**





MTSU summer field school, 2012

## Development



House footprint, ca. 1000 AD, Williamson County

### **Disaster Response**

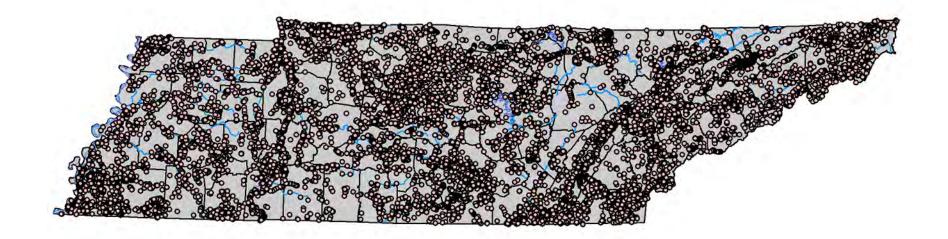


Prehistoric midden exposed by 2010 flooding along the Cumberland River

# **Human Remains Concerns**



Looted rockshelter, Overton Co.



~30,00 archaeological sites!

# Arifacts

- Buildings
- Tools
- Toys
- Jewelry
- Art
- Garbage













Williamson Co.

**Castalian Springs** 

### Marine shell gorgets

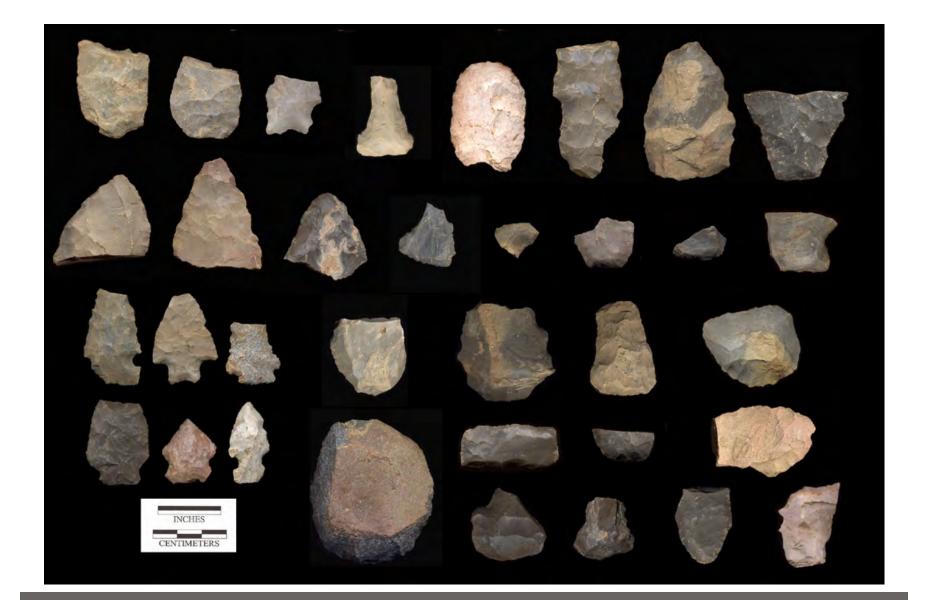


Effigy vessel, Travellers Rest



### Historic bottles, Rutherford County

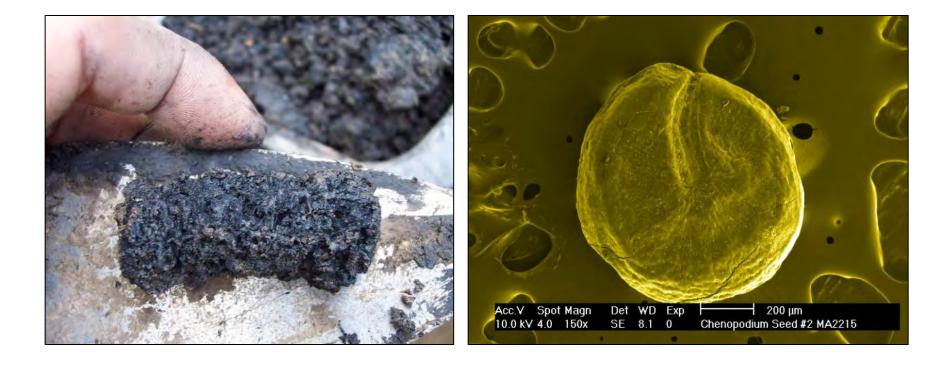




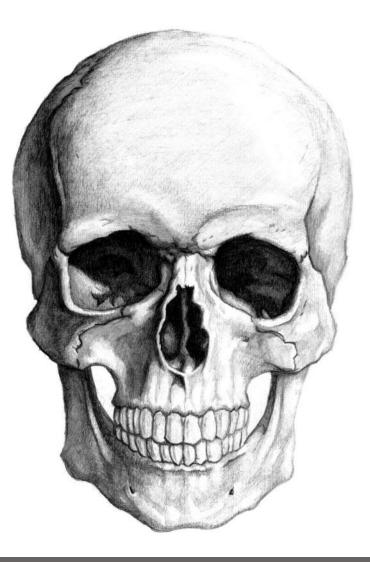
### Stone tools



### Animal remains



### Plant remains, Cheatham County



### Human skeletal remains

# The First Americans, ca. 10-14,000 BC

## **First American Cave**



Construction of the First American Bank (now Regions Bank) in Downtown Nashville, 1971

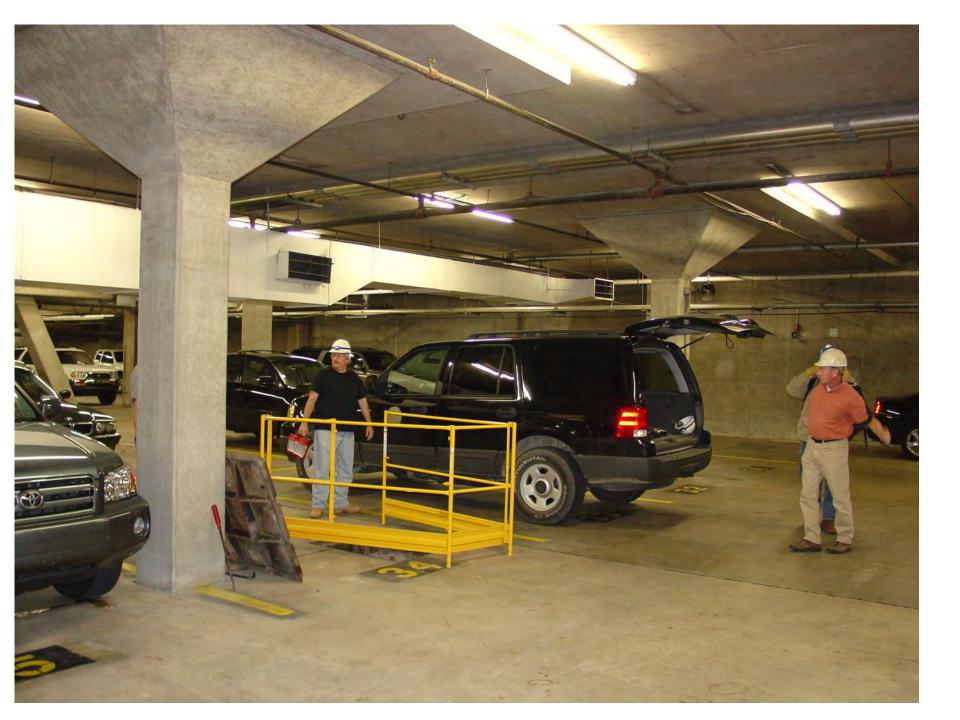


Bones recovered from the bank site



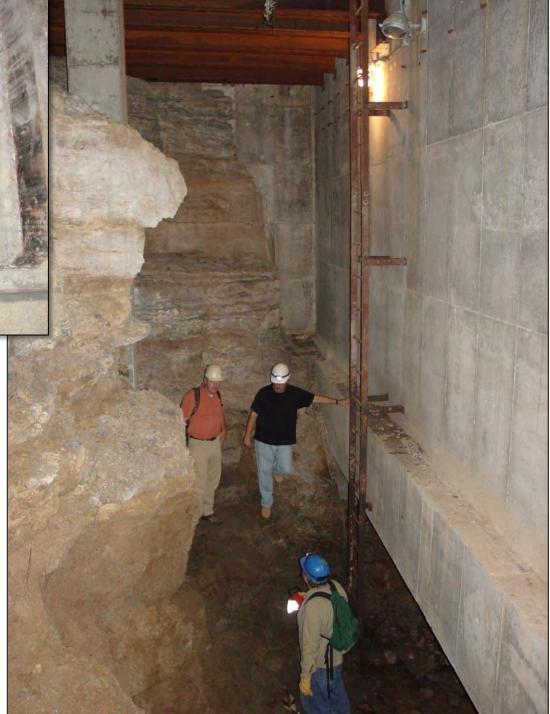


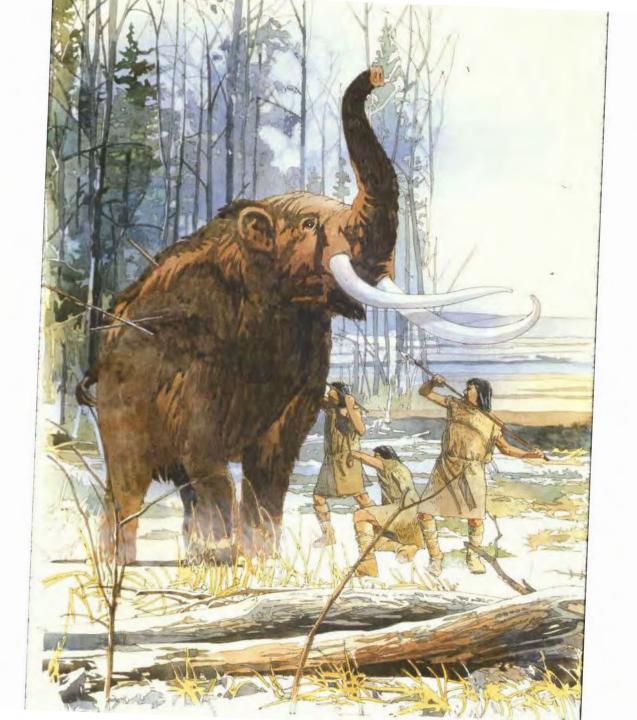
Sabertooth from the First American Bank site





The First American Bank site today



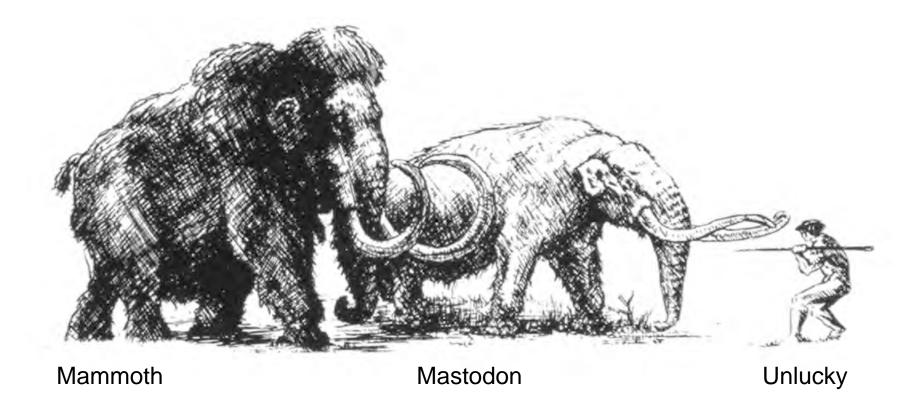


#### The Coats-Hines archaeological site, Williamson County (12,600 BC)



### Mastodon tooth from the Coats-Hines archaeological site, Williamson County, TN





#### Stone tools from the Coats-Hines site





#### Cut marks

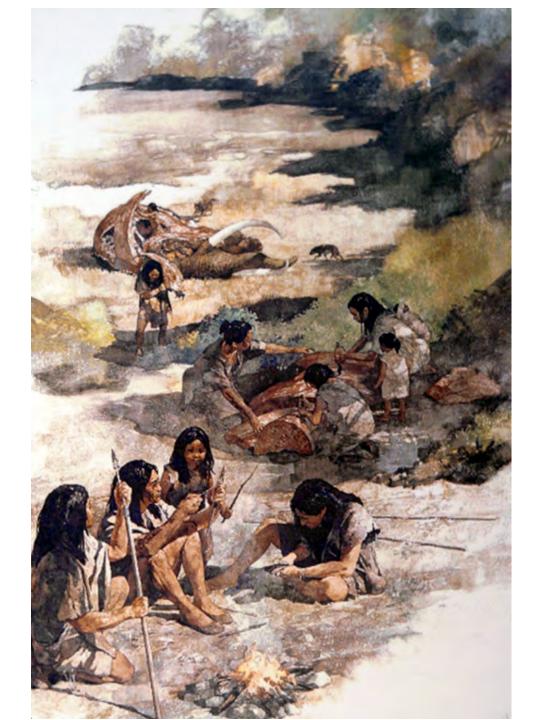




#### 2010 excavations



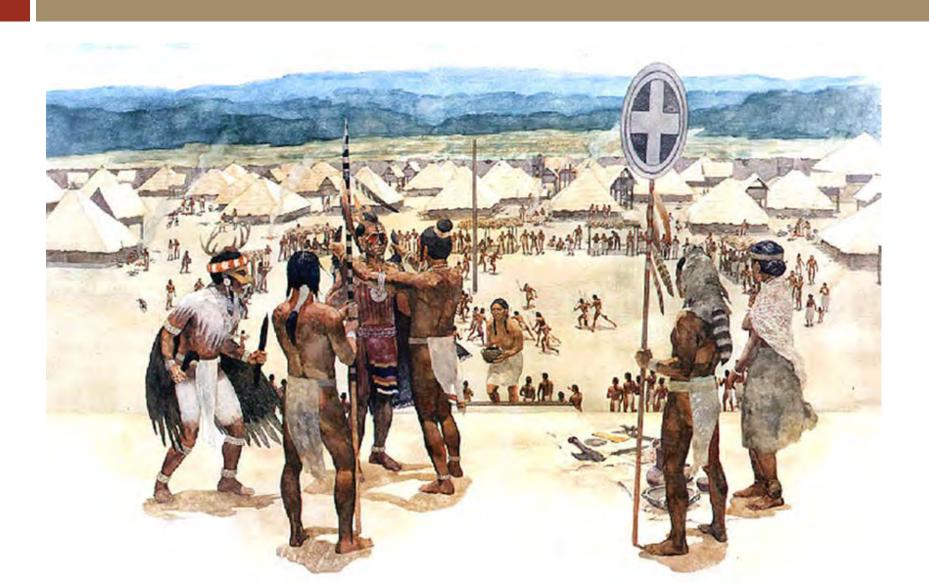


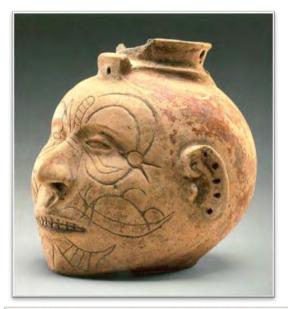


#### What the First Americans ate

- Mastodon
  - Jaguar
- Ground Sloth
  - Horse
  - Camel
  - Bison
  - Wolf
  - Antelope
  - Raccoon
  - Alligator
- Pocket Mouse
  - Badger
- River Mussel
  - Frog
  - Turtle

# Fast Forward 11,000 years...







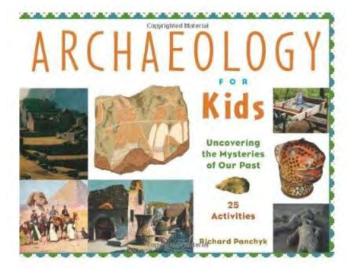
# The Mississippian Period (1100-1500 AD)

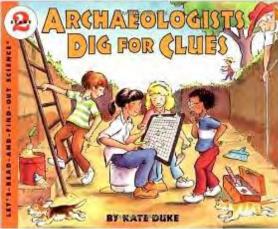


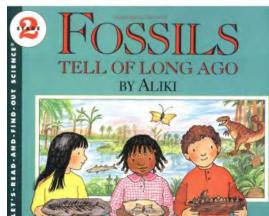


#### Mound Bottom, Narrows of the Harpeth State Park

#### Books for kids







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And putting them together again

Digging Up

by Aliki

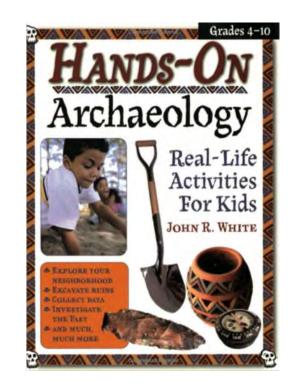
#### MAMMOTH BONES AND BROKEN STONES

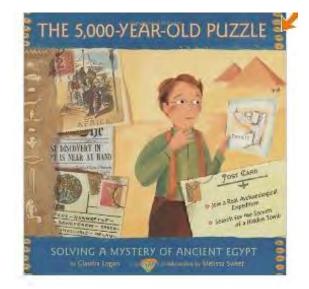
The Mystery of North America's First People

**David L. Harrison** 

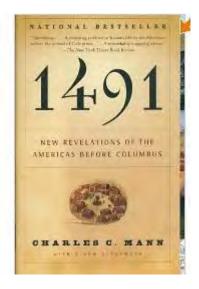
With illustrations by Richard Hilliard and Archaeological Photographs

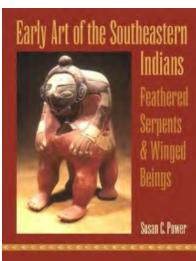
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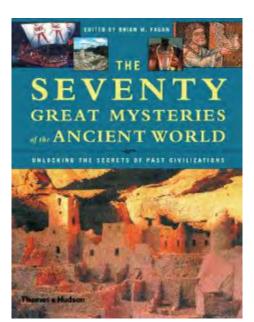


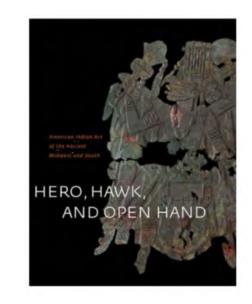


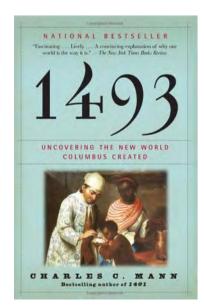
#### Books for adults











# The Tennessee Archaeology Network and the

online journal *Tennessee Archaeology* : http://www.mtsu.edu/~kesmith/TNARCH/

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