

**Alexandra D. Bybee, M.A.**

**Physical  
Anthropologist/Archaeologist**

**Availability: Immediate**  
**Email: bybee@crai-ky.com**

**Specific Duties:**

- Physical Anthropology
- Prehistoric and Historic Archaeology
- Principal Investigator
- Report Preparation

**Education and Training**

- M.A., Anthropology 1997, Western Michigan University, Kalamazoo
- B.S., Anthropology 1993, Grand Valley State University, Allendale, Michigan

***Experience Summary Information***

**Principal Investigator**

CRAI  
2002 - present

**Bioarchaeology Specialist**

1995 - present

**Archaeological Field Supervisor**

CRAI  
1999 - 2002

**Ms. Bybee** is one of a team of full-time survey and excavation personnel on staff at Cultural Resource Analysts, Inc. Her duties encompass all aspects of seeing these projects through to completion, including initial fieldwork, laboratory analysis, and final report preparation. Since 1990, Ms. Bybee has participated in field and laboratory research throughout the Southeast and Midwest, having experience in both historic and prehistoric archaeology. Ms. Bybee's specialized skills include excavation and analysis of prehistoric and historic mortuary sites and components. She has served as principal investigator for Cultural Resource Analysts, Inc. for the past four years, directing phase I surveys, phase II National Register evaluations, and phase III mitigation projects. She has authored and co-authored over 100 technical reports.

**Phase III Experience**

Ms. Bybee has participated in several phase III archaeological investigations of both prehistoric and historic sites as Project Archaeologist and Field Technician:

- Ms. Bybee served as project archaeologist for the phase III investigation of the multi-component prehistoric site 15Mn361 in Marion County, Kentucky. She supervised the excavation and is the lead author of the technical report (in progress). The project was conducted for the Kentucky Transportation Cabinet.
- Ms. Bybee served as project bioarchaeologist for the phase III investigations of several prehistoric sites in Clark and Lewis Counties, Missouri. She excavated prehistoric burials, analyzed the recovered skeletal materials, and is a contributing author for the technical reports (in progress). The project was conducted for the Missouri Department of Transportation.
- Ms. Bybee served as project archaeologist for the phase III investigation of the cemetery at 15Mm137 in Montgomery County, Kentucky. She supervised the excavation of historic burials, conducted the analysis of the recovered skeletal and cultural materials, and was lead author of the technical report. The project was conducted for the Kentucky Transportation Cabinet.
- Ms. Bybee served as project archaeologist for the phase III investigations of the Burning Spring Branch Cemetery (46Ka142), Reynolds Cemetery (46Ka349), and Evans Cemetery (46Md62) in Kanawha and McDowell Counties, West Virginia, and the Alderson-Jackson Cemetery in Jessamine County, Kentucky. She supervised the excavation of historic burials, conducted the analysis of the recovered skeletal and cultural materials, and authored the technical reports. The projects were conducted for the U.S. Army Corps of Engineers.
- Ms. Bybee served as project archaeologist for the phase III investigations of prehistoric burials at the Burning Spring Branch site (46Ka142) in Kanawha County, West Virginia. She supervised the excavation of Late Prehistoric burials and produced an inventory of the recovered skeletal and cultural materials. The project was

conducted for the U.S. Army Corps of Engineers.

### **Phase II Experience**

Ms. Bybee has participated in several Phase II National Register evaluations as Project Archaeologist and Field Technician:

- Ms. Bybee served as project archaeologist for the phase II evaluation of the Old Branham Cemetery (15Fd94) in Floyd County, Kentucky and an unnamed cemetery (15Cp61) in Campbell County, Kentucky. She supervised the excavation of historic graves and analyzed the recovered skeletal and cultural materials. She authored the technical reports. The projects were conducted for the Kentucky Transportation Cabinet.
- Ms. Bybee served as project archaeologist for the phase II evaluation of the prehistoric multi-component site 15Mn361 in Marion County, Kentucky. She supervised the excavation and authored the technical report. This project was conducted for the Kentucky Transportation Cabinet.
- Ms. Bybee served as field technician for the phase II evaluations of historic logging camps and prehistoric archaeological sites for the Chequamegon National Forest.

### **Phase I Experience**

Ms. Bybee has participated in over 100 phase I inventory level projects as Principal Investigator or Field Technician. Representative examples of this experience include:

- Phase I surveys for the Kentucky Transportation Cabinet throughout the Commonwealth of Kentucky.
- Phase I surveys for various agencies in Kentucky, Illinois, and West Virginia.
- Phase I deep testing along the Kanawha River in Kanawha County, West Virginia. Survey conducted for the U.S. Army Corps of Engineers.
- Phase I surveys for the Chequamegon National Forest, Wisconsin and a large Forest Service survey in Spotsylvania County, Virginia.

### **Bioarchaeological and Physical Anthropological Experience**

- Excavation and analysis of over 200 burials from nine historic cemeteries in Kentucky and West Virginia. Author and lead author of associated technical reports.
- Excavation and analysis of human remains from four prehistoric archaeological sites in Clark and Lewis Counties, Missouri. Contributing author for the technical reports.
- Excavation and inventory of 25 prehistoric burials at the Burning Spring Branch site (46Ka142) in Kanawha County, West Virginia.
- Forensic survey, excavation, and analysis related to contemporary crime scenes in Kent and Ottawa Counties, Michigan (1995 and 1997).
- Osteological and trace element analysis of skeletal remains from the Knobloch site ossuary component. Analysis of skeletal attributes from other Late Woodland sites in the region to establish cultural affiliation. (1995-1997)
- Analysis of human skeletal material curated at the Muskegon County Museum, Muskegon, Michigan. Author of technical report. (1995)
- Teaching Assistant for Human Anatomy. Instructed the laboratory section. Grand Valley State University.

### **Affiliations**

Member of the Register of Professional Archaeologists

Member of the Society for Historical Archaeology

Member of the Society for American Archaeology

Member of the Kentucky Organization of Professional Archaeologists (currently secretary/treasurer)

Member of the West Virginia Archeological Society

### **Publications**

2001 Bioanthropological Investigations of the Burning Spring Branch and Reynolds Cemeteries, Kanawha County, West Virginia. *West Virginia Archeologist*, in press.

n.d. Bioanthropological Investigations of an Unmarked Cemetery at 15Mm137, Montgomery County, Kentucky. *Current Archaeological Research in Kentucky*, in press.

### **Additional Training**

Section 106, NEPA & 4(f) Workshop

“Section 106, NEPA and 4(f) in the New Regulatory Environment: A Workshop for Consultants and their Clients”(Dr. Lynne Sebastian, instructor)

Occupational CPR, First Aid and Bloodborne Pathogen training

Section 106 training

Council for West Virginia Archeology Geoarchaeology Workshop

Council for West Virginia Archeology Historic Cemeteries Workshop

Grammar/Usage Workshop