

Richard L. Herndon, MA Supervisor		Archaeological Field
Availability: Immediate Email: rherndon@crai-ky.com	Specific Duties: <ul style="list-style-type: none"> • Director of Illinois Operations • Principal Investigator • Project Manager • Ceramic Analyst 	Education and Training <ul style="list-style-type: none"> ▪ Ph.D., Anthropology, Southern Illinois University, anticipated completion 2006. ▪ M.A., Anthropology 1995, University of Southern Mississippi ▪ B.A., Anthropology 1991, University of South Carolina
Experience Summary Information		
Principal Investigator Cultural Resource Analysts, Inc. 2002 - present	Prehistoric Ceramic Specialist 1996 - present	Director of Illinois Operations 2005-present
<p>Mr. Herndon has served as a principal investigator and ceramic analyst for Cultural Resource Analysts for the past four years. He has overseen large-scale phase III mitigation projects, as well as, phase 1 and II projects.</p> <p>Mr. Herndon has 17 years experience in all aspects of archaeology including teaching, management, and field research in both academic and cultural resource management contexts. Since 1990, he has conducted archeological research in Archaic, Woodland, and Late Prehistoric periods as well as on historic period sites, with a particular interest in Late Woodland and Late Prehistoric Mississippian cultures.</p> <p>Experience Highlights:</p> <ul style="list-style-type: none"> • He has spent many years researching the archaeology of Kentucky, Illinois, and Missouri in general and the Lower Ohio River valley in particular. • Taught anthropology and archaeology courses at Southern Illinois University, Southeast Missouri State University, and the University of Southern Mississippi. • He also has an extensive background in prehistoric ceramic analysis (Ohio and Mississippi River valleys). • Designing Scope of Works and budgets for phase I and II projects. • Active in expanding CRAI interests into new markets, including Illinois and Missouri. Recent successes include several very large phase III transportation projects in eastern Missouri and long term coal projects in southern Illinois. <p>Technical Reports (Primary Author)</p> <ul style="list-style-type: none"> • <i>Archaeological survey of Segment 1 of the proposed new route from Minnie to Harold</i>, Contact Publication Series 02-251. Cultural Resource Analysts, Inc. • <i>Phase II Register Evaluation of the Chestnut Lake Site (15Lv222) and the Crouse Site (15Lv223)</i>. Publication Series 03-32. Cultural Resource Analysts, Inc. • <i>Phase III Mitigation of the Elk Fork Site (15Mo140): A Late Woodland Occupation in Northeastern Kentucky</i>. Publication Series 03-217. Cultural Resource Analysts, Inc. • <i>Phase III Mitigation of 23FR525, a Late Woodland site, and 23FR526, a Middle Archaic site, located in Franklin County, Missouri</i>. Publication Series 04-178. Cultural Resource Analysts, Inc. • <i>Phase I Surface and Subsurface Survey for the Proposed East End Bridge of the Ohio River Bridges Project (LSIORB) in Jefferson County, Kentucky (Item No. 5-118.00)</i>. Contract Publication Series 06-028. 		

Cultural Resource Analysts, Inc.

- *Archaeological Monitoring of Geotechnical Borings for the Proposed Kennedy Bridge Interchange Area of the Ohio River Bridges Project in Jefferson County, Kentucky: Phases 1 through 5 (Item No. 5-118.00). Contract Publication Series 06-096. Cultural Resource Analysts, Inc.*

Specialized Analysis for Technical Reports

- Ceramics. In *Archaeological Investigations at the Rose Hotel (11Hn-116), Hardin County, Illinois*. Technical Report 99-3. Center for Archaeological Investigations, Southern Illinois University, Carbondale.
- Ceramics. In *Archaeological Investigations at Dixon Springs State Park: The Hills Branch Rock Shelter, Pope County, Illinois*. Technical Report 00-2. Center for Archaeological Investigations, Southern Illinois University, Carbondale.
- Ceramics. In *The Old Runway Site (11J-1009): A Late Woodland Settlement on the Big Muddy River*, edited by Brian Butler. Technical Report 00-4. Center for Archaeological Investigations, Southern Illinois University, Carbondale.
- Ceramics. In *The Unity Point Site (11J-639): Late Woodland Settlement in the Pyles Fork Creek Valley*. Technical Report 02-1, Center for Archaeological Investigations, Southern Illinois University, Carbondale.
- Ceramics. In *The Giant City Stone Fort (11J-35), Jackson County, Illinois*. Technical Report 02-2. Center for Archaeological Investigations, Southern Illinois University, Carbondale.

Research Papers Presented at Professional Conferences

- 2005 Archaeological Investigations at the Rohlfling Site: A Late Woodland Occupation in Northern Franklin County, Missouri. Paper presented at Missouri Archaeological Conference. Columbia, Mo.
- 2004 Archaeological Investigations at the Elk Fork Site in Morgan County, KY. Paper presented at the West Virginia Archaeological Conference. Charleston, WV.
- 2004 Archaeological Investigations at the Elk Fork Site in Morgan County, KY. Paper presented at the Kentucky Heritage Council Meeting. Lexington, KY.
- 2003 *Further Musings Concerning the Relationship Between Ceramic Vessel Performance, Temper Type Selection, and Woodland Subsistence Practices in Extreme Southern Illinois*. Paper presented at 60th Southeastern Archaeological Conference. Charlotte, NC.
- 2002 *Contributions of Temper Type to the Mechanical Performance of Ceramic Cooking Vessels: Extending Braun's Research with Data from the Big Muddy Drainage of Southern Illinois*. Paper presented at the 59th Southeastern Archaeological Conference. Bixoli, Mississippi.
- 2001 *Technological Analysis of Late Woodland Pottery in the Big Muddy Drainage of Southern Illinois*. Paper presented at the 58th Southeastern Archaeological Conference. Chattanooga, TN.
- 2000 *Revaluating the Crab Orchard Component at the Baumer Site, Massac County, Illinois* (Brian G. DelCastello – junior author). Paper presented at the Annual Meeting of the Archaeological Survey. Pere Marquette State Park, Illinois.
- 2000 *Baumer Site: Re-Analysis of an Early/Middle Woodland Ceramic Assemblage on the Lower Ohio River Valley*. Paper presented at the 56th Southeastern Archaeological Conference. Pensacola, Florida.
- 1999 *Preliminary Analysis of Possible Source Areas for Ramey Incised Vessels in the American Bottom*. Paper presented at the Chicago Archaeological Society meetings. Chicago, Illinois.

1995 *Elite Use of Architecture Location and Size in the Legitimation of Politico-Religious Power: A Case Study of the Moundville and Lubbub Creek Chiefdoms.* Paper presented at the 52nd Southeastern Archaeological Conference. Knoxville, Tennessee

1994 *Architectural Correlates of Chiefdoms.* Paper presented at the 51st Southeastern Archaeological Conference. Lexington, Kentucky.

Affiliations

- Member of the Southeastern Archeological Conference, Illinois Archaeological Survey.

Additional Training

Microsoft Access, Surfer, Excel