



cultural resource analysts, inc

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Andrew V. Martin, MA, RPA		Director of Operations – Indiana, Principal Investigator, Lithic Specialist	
Availability: Immediate Email: amartin@crai-ky.com	Specific Duties: <ul style="list-style-type: none"> Principal investigator Prehistoric archeology Lithic analysis Report preparation 	Education and Training: <ul style="list-style-type: none"> M.A. anthropology, Ball State University B.A. anthropology, Gannon University 	
Experience Summary Information			
Director of Operations – Indiana, Principal Investigator, Lithic Specialist Cultural Resource Analysts, Inc. May 2002 – present	Director of Cultural Resource Services & Principal Investigator Sagamore Environmental Services, Inc. 2000 – 2002		Field Archaeologist Various firms, universities, and government agencies 1994 – 2000
<p>Mr. Martin is one of a team of full-time survey and excavation personnel. His duties encompass all aspects of seeing these projects through to completion. These responsibilities include the initial fieldwork, laboratory analysis, and final report preparation. He has organized, directed, and managed a variety of small, medium, and large scale archeological projects in Indiana, Illinois, Iowa, Kentucky, Louisiana, Michigan, Missouri, Ohio, Pennsylvania, and Wisconsin. Mr. Martin has assisted in the preparation of sections to National Environmental Policy Act (NEPA) documentation for Federal Communication Commission (FCC), USDA Forest Service (USFS), US Army Corps of Engineers (USCOE), and Federal Highway Administration (FHA) projects. He has presented papers at national and regional archeological conferences and holds memberships in several local, regional, and national professional archaeological organizations. Mr. Martin’s specialized skills include lithic analysis and GIS applications in archaeology.</p> <p>Research Directed:</p> <ul style="list-style-type: none"> Field Supervisor and Assistant Project Manager for the geoarchaeological survey, phase II National Register of Historic Places evaluations, and Phase III data recovery at 18 archaeological sites associated with the MoDOT, Avenue of the Saints, project in Lewis and Clark Counties, Missouri. Field Supervisor for phase II National Register evaluation at 15On80 and deep testing along the Kentucky River in Owen and Henry Counties, Kentucky Field Supervisor for phase II National Register evaluation and deep testing at 15Tr289, a multi-component site along the Little River in Trigg County, Kentucky Field Supervisor for phase 1c deep trenching investigation on 100 acres of the Ohio River floodplain, Titus Bottoms, Harrison County, Indiana Field Supervisor for deep testing investigation and recovery of Bison <i>bison</i> faunal remains from a buried context along Lyles Fork, Scott County, Kentucky Field Supervisor for phase II National Register evaluation at the Elk Fork Site (15Mo140) in Morgan County, Kentucky Project Archeologist/Field Supervisor for two phase II National Register evaluation at 12Cn129 and 12Cn130 in Clinton County, Indiana Project Archeologist on test excavations at two rock shelter sites within the Hoosier National 			

- Forest, Perry County, Indiana
- Project Archeologist on the excavation of 12Fr274, the location of a historic structure within a noted historic district within Franklin County, Indiana
- Assistant Project Archeologist/Crew Chief for phase II National Register evaluations on two prehistoric archeological sites at Camp Beuregard, Alexandria, Louisiana
- Assistant Project Manager on excavations at Indian Cave (12Cr59), a USDA Forest Service funded grant project in Crawford County, Indiana. Indian Cave is a large cave site with evidence of prehistoric utilization spanning the Early Archaic up to late prehistoric time periods. Excavations at the site focused on identifying intact cultural deposits and recovering them prior to anticipated looting and possible destruction caused by modern recreational activities associated with the cave's location. Mr. Martin managed and directed the efforts of a crew of 10 and assisted with coordinating the archeological work with the Forest Service; and helped prepare the final report of the investigation.
- Mr. Martin acted as Field Supervisor for the excavation of 32Cw242, a possible Mastodon kill site in Pennsylvania. This site was discovered during the placement of a rural water line and was investigated under the auspices of Gannon University. Excavations at the site focused on recovering paleontological as well as possible associated cultural material found at this locale prior to the construction of the water line. Mr. Martin managed and directed the efforts of at least 5 crew members during the excavation.

Phase I Experience:

Mr. Martin has supervised and/or participated in over three hundred phase I cultural resource assessments for various clients throughout the Midwestern and Southeastern United States. Clientele included the Indiana Department of Transportation, Kentucky Transportation Cabinet, and various other Federal Government agencies.

Publications and Presentations:

- (2007) Archaeological Site Mitigations Associated with the Avenue of the Saints Project in Clark County. Paper presented at the 2007 Missouri Archaeological Society Annual Meeting, Lake of the Ozarks, Missouri.
- (2004) Methods for Identifying Site Integrity and Function from Lithic Analyses: Some Examples from Kentucky. Paper presented at the 2004 South Eastern Archaeology Conference, St. Louis, Missouri.
- (2004) Making Big Rocks from Small Rocks: Methods and Results of the Lithic Analysis at 15Tr289. Paper presented at the 2004 Kentucky Heritage Council meetings, Cumberland Falls State Resort Park, Corbin, Kentucky.
- (2003) Excavation at 15Mo140 (Elk Fork Site): Stratified Occupations along the Upper Licking River. Paper presented at the 2003 Kentucky Heritage Council meetings, Louisville, Kentucky.
- (2001) The Archaeological Potential of Rockshelters. Paper Presented at the 2001 Committee for the Conservation of Indiana Archaeology Workshop on Buried Sites in Indiana.
- (2000) Investigating the Archaeological Potential of Rockshelters: An Example from Crawford and Perry Counties, Indiana. Unpublished MA thesis. Ball State University, Anthropology Department. Muncie, Indiana.
- (1999a) Applying Geographic Information Systems (GIS) to Archaeology. Poster presented at the November, 1999 American Anthropological Association (AAA) meetings. Chicago, Illinois.
- (1999b) A GIS Application for Rockshelter Research. Paper presented at the October, 1999 Midwest Archaeological Conference in East Lansing, Michigan.
- (1998a) Identifying Non-Extant Rockshelters in Crawford County, Indiana. Paper presented at the 1998 Indiana Academy of Sciences Proceedings. Indianapolis, Indiana.
- (1998b) Identifying Non-Extant Rockshelters. Paper presented at the October 1998 Midwest Archaeological Conference. Muncie, Indiana.
- (1999) Interdisciplinary Approaches to Applying Archaeology: Case Studies from beyond the Ivory Tower. Co-organized poster session held at the November, 1999 American Anthropological Association (AAA) meetings. Chicago, Illinois.

Martin, Andrew V. and Jessica L. Allgood

- (2005) Bison in the Bluegrass: Context and Implications of a Bison (*Bison bison*) Find From

Kentucky. Poster presented at the 70th Annual Meeting of the Society for American Archaeology. Salt Lake City, Utah.

Steven D. Creasman and Andrew V. Martin

(2004) Archaeological Sites in Alluvial Deposits: Some Observations from the Ohio Valley. Paper presented at the 2004 Kentucky Heritage Council meetings, Cumberland Falls State Resort Park, Corbin, Kentucky.

Martin, Andrew V.; Jessica Allgood; and Danny Walker

(2004) Bison in the Bluegrass: Context and Implications of the Scott County Bison (*Bison bison*) Find. Paper presented at the Kentucky Heritage Council meetings, Cumberland Falls State Resort Park, Corbin, Kentucky.

Martin, Andrew V.; Jessica Allgood; and Danny Walker

(2003) Where the Buffalo Roamed Bison, (*Bison bison*), Remains from Scott County, Kentucky. Paper presented at the 2003 South Eastern Archaeology Conference, Charlotte, North Carolina.

Martin, Andrew V. & Nikki A Waters

(2000) Rockshelter Survey and Testing in the Proposed Branchville Archaeological District, Hoosier National Forest, Perry County, Indiana. Report of Investigations 56, Archaeological Resources Management Service (ARMS) Ball State University, Muncie.

Additional Training:

Geoarchaeology Workshop (Dr. Gregory Vogel, instructor); Section 106, NEPA and 4(f) in the New Regulatory Environment: A Workshop for Consultants and their Clients (Dr. Lynne Sebastian, instructor); ArcView GIS (9 credit hrs.); ArcMap GIS, GPS (Trimble & Garmin devices); AutoCad; Adult CPR, First Aid, and Blood borne Pathogen; and OSHA Competent Person: Excavation, Trenching, and Shoring.