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Thomas H. McAlpine Jr., M.A., RPA		Staff Archaeologist
<p>Availability: Immediate</p> <p>Email: thmcalpine@crai-ky.com</p> <p>RPA Registration ID: 989402</p>	<p>Specific Duties:</p> <ul style="list-style-type: none"> • Fieldwork Supervisor • Report Preparation 	<p>Education and Training:</p> <ul style="list-style-type: none"> • B.S., Archaeology, University of Indianapolis, IN • M.A., Anthropology, specialize in Archaeology, Ball State University, Muncie, IN
Experience Summary Information		
<p>Staff Archaeologist</p> <p>Cultural Resource Analysts, Inc. 2015–present</p>	<p>Field Technician</p> <p>Cultural Resource Analysts, Inc.; 2005–present</p> <p>Gray & Pape, 2006</p>	<p>Archaeological Field/Laboratory Technician</p> <p>Archaeological Resource Management Service (ARMS) at Ball State University, 2003–2005</p>
<p>Mr. McAlpine currently serves as a staff archaeologist and is responsible for archaeological surveys. He also participates in National Register of Historic Places evaluations and mitigation projects, along with historic cemetery relocations. He has been involved with archaeological surveys in Arkansas, Georgia, Illinois, Indiana, Kentucky, Louisiana, Michigan, Mississippi, Nevada, Tennessee, Virginia, West Virginia, Wyoming; performed NRHP evaluations and mitigations in Illinois, Indiana, Kentucky, Missouri, Ohio, Tennessee, and West Virginia (prehistoric and historic sites); and has participated in cemetery relocations in Illinois, Indiana, Kentucky, North Carolina, and Tennessee.</p> <p><u>Archaeological Survey (as field technician (FT) and field supervisor (FS))</u></p> <p>Arkansas/Mississippi (FT) 400 hours Georgia (FT) 200 hours Illinois (FS) 80 hours Illinois (FT) 630 hours Indiana (FS) 10 hours Indiana (FT) 1,000 hours Kentucky (FS) 3,140 hours Kentucky (FT) 8,085 hours Louisiana (FT) 200 hours Michigan (FT) 240 hours Nevada (FT) 80 hours Ohio (FT) 280 hours Pennsylvania (FT) 40 hours Tennessee (FT) 95 hours Tennessee (FS) 80 hours Virginia (FT) 470 hours West Virginia (FT) 800 hours</p>		

Wyoming (FT) 80 hours

NRHP Evaluation/Mitigation of Prehistoric Sites

Illinois (FT) 720 hours

Indiana (FT) 480 hours

Kentucky (FT) 1,330 hours

Kentucky (FS) 240 hours

Missouri (FT) 1,120 hours

Ohio (FT) 240 hours

West Virginia (FT) 450 hours

NRHP Evaluation/Mitigation of Historic Sites

Illinois (FT) 80 hours

Indiana (FT) 560 hours

Kentucky (FT) 930 hours

Ohio (FT) 30 hours

NRHP Evaluation/Mitigation of Multicomponent Sites

Indiana (FT) 1,920 hours

Kentucky (FT) 1,160 hours

Tennessee (FT) 60 hours

West Virginia (FT) 200 hours

Cemetery Relocation

Illinois (FT) 390 hours

Indiana (FT) 820 hours

Kentucky (FT) 660 hours

North Carolina (FT) 80 hours

Tennessee (FT) 80 hours

Tennessee (FS) 60 hours

Technical Reports

McAlpine, Jr., Thomas H.

2022 An Archaeological Survey of the Proposed KY 2881 Improvements in Madison County, Kentucky (Item No. 7-8853.00). Contract Publication Series 22-232. Cultural Resource Analysts, Inc., Lexington, Kentucky.

National Register of Historic Places Evaluation of Sites 15Hd742 and 15Hd743 for the proposed Blue Oval SK Battery Park, Glendale Megasite, Hardin County, Kentucky. Contract Publication Series 22-061. Cultural Resource Analysts, Inc., Lexington, Kentucky.

2021 An Archaeological Survey of the Proposed Speedwell Road 69 Kilovolt Substation and Tap Line Project in Madison County, Kentucky. Contract Publication Series 20-465. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey for the Proposed Workhorse Distillery Site in Marion County, Kentucky. Contract Publication Series 21-231. Cultural Resource Analysts, Inc., Lexington, Kentucky.

Archaeological Deep Testing for the Proposed Courthouse Square/Virginia Avenue Utility Replacements Project in Bell County, Kentucky. Contract Publication Series 20-313. Cultural Resource Analysts, Inc., Lexington, Kentucky.

2020 An Archaeological Survey for the Proposed Cave Run Raw Waterline in Rowan County, Kentucky. Contract Publication Series 19-718. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey for the Proposed Development of The Veridian (Formerly Prospect Family Apartments), Prospect, Jefferson County, Kentucky. Contract Publication Series 20-023. Cultural Resource Analysts, Inc., Lexington,

Kentucky.

An Archaeological Survey of the Proposed Meade County Water District System Improvements in County, Kentucky. Contract Publication Series 20-032. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey for the Proposed US 42 Reconstruction Project near NUCOR Steel in Gallatin County, Kentucky. Contract Publication Series 19-711. Cultural Resource Analysts, Inc., Lexington, Kentucky.

McAlpine, Jr., Thomas H.

2019 *An Addendum to the Archaeological Survey of Four Proposed Bridge Replacements and One Proposed Bridge Rehabilitation in Kentucky Transportation Cabinet District 11, in Bell, Clay, Harlan, and Leslie Counties, Kentucky (Item Nos. 11-10001.00, 11-10013.00, 11-10016.00, 11-10031.00, and 11-10039.00).* Contract Publication Series 19-581. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey of One Proposed Bridge Project in Kentucky Transport Cabinet District 11, in the Daniel Boone National Forest, Redbird Ranger District, in Clay County, Kentucky (Item No. 11-10065.00). Contract Publication Series 19-408. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey of Eleven Proposed Bridge Replacements in Kentucky Transportation Cabinet District 11, in Harlan, Jackson, Laurel, Leslie, and Whitley Counties, Kentucky (Item Nos. 11-1104.00, 11-1106.00, 11-1107.00, 11-10012.00, 11-10014.00, 11-10015.00, 11-10019.00, 11-10027.00, 11-10037.00, 11-10041.00, and 11-10042.00). Contract Publication Series 18-681. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey of the Proposed Smithland Bridge Staging Area in Livingston County, Kentucky (Item No. 1-1142.00). Contract Publication Series 19-802. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey for the Proposed Nelson County Landfill Borrow Area in Nelson County, Kentucky. Contract Publication Series 18-290. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey of the Proposed Broke Leg Creek Stream Restoration Project in Morgan County, Kentucky. Contract Publication Series 18-471. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey of the Proposed Kenny Perry Road Cellular Tower Location in Simpson County, Kentucky. Contract Publication Series 18-693. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey of the Proposed Monticell 69 KV Substation and Tap Line Rebuild/Relocation Project in Wayne County, Kentucky. Contract Publication Series 19-563. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey of the Proposed Powell Lane Sidewalk Addition in Flatwoods, Greenup County, Kentucky. Contract Publication Series 19-645. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey of the Proposed Widening of US 79 in Guthrie, Todd County, Kentucky (Item No. 3-80001.00). Contract Publication Series 19-612. Cultural Resource Analysts, Inc., Lexington, Kentucky.

Re: Parks at Cane Ridge Cemetery Delineation (Letter Report). Contract Publication Series 19-672. Cultural Resource Analysts, Inc., Lexington, Kentucky.

McAlpine, Jr., Thomas H.

2018 *A Cultural Resource Survey of the Proposed Dollar Branch (Permit Application Number 866-0367, AM 1) and John Miniard Branch (Permit Application Number 866-9013, Am 4) Coal Mine Amendments in Leslie County, Kentucky.* Contract Publication Series 18-164. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey of Eight Proposed Bridge Replacements in KYTC District 11: Clay, Knox, Leslie, and Whitley Counties, Kentucky (KYTC Item Nos. 11-1102.00, 11-1100.00, 11-10004.00, 11-10009.00, 11-10021.00, 11-10030.00, 11-10033.00, 11-10036.00). Contract Publication Series 18-487. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey of the Proposed Catalpa Farms Section 5 Development Project in Jefferson County, Kentucky. Contract Publication Series 18-227. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey of the Proposed KY 1274 Rockfall/Slope Improvements between MP 6.5 and 8.0 in Menifee County, Kentucky (Item No. 10-372.00). Contract Publication Series 18-165. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey of the Proposed Morehead Landfill Borrow Area in Rowan County, Kentucky. Contract Publication Series 18-319. Cultural Resource Analysts, Inc., Lexington, Kentucky.

McAlpine, Jr., Thomas H., and Alexandra Bybee

2018 *A Cultural Resource Survey of the Proposed Westerfield Road Development in Webster County, Kentucky. Contract Publication Series 18-058. Cultural Resource Analysts, Inc., Lexington, Kentucky.*

A Due Diligence Archaeological Survey of Site 15Mn323 for the Proposed Springfield to Calvary Pipeline Replacement Phase II-III, Marion County, Kentucky. Contract Publication Series 18-050. Cultural Resource Analysts, Inc., Lexington, Kentucky.

An Archaeological Survey of the Proposed Waste Water Treatment Plant Expansion in Washington County, Kentucky. Contract Publication Series 18-047. Cultural Resource Analysts, Inc., Lexington, Kentucky.

Additional Training:

One Time: USG Level 1 Anti-Terrorism Training; OSHA Construction Safety and Health training; OSHA 40 hour HAZWOPER training

Annual: Occupational First Aid; Wilderness First Aid; CPR; Bloodborne Pathogens