

GDOT ARCHAEOLOGICAL SHORT FORM FOR NEGATIVE FINDINGS

Phase I Archaeological Survey of the SR 400/US 19 at CR 145/Northridge Road, Fulton County,
Report Title: Georgia

Prime Consultant: Kimley-Horn and Associates, Inc

Sub Consultant: Edwards-Pitman Environmental, Inc.

GDOT Project No.: NH000-0056-01(061) P.I. No.: 751580

GA SHPO HP#: GP-120112-001

Draft Report Submitted on: 02 / 29 / 2012

PROJECT LOCATION AND AREA OF POTENTIAL EFFECT

County(ies):

Fulton

USGS Quadrangle(s):

Chamblee, GA; UTM Zone 16N

Project Description:

Please see attached sheet.

Area of Potential Effect (APE):

The APE for the project includes everything within the proposed construction project length and within the maximum extent of the existing and proposed ROW as described on the attached sheet. Easements are also included.

SURVEY CONDITIONS

Soil Descriptions:

Today, the majority of soils are best described as Urban Land, or soils of gravelly Udorthents fill material, overlying red clay subsoil, where the original soil matrix has been cut and modified for construction. The remaining profiles consisted of 0-15 centimeters of micaceous, coarse yellowish brown sandy loam over red clay subsoil.

Topography:

Formerly, side slopes, ridge noses, etc. The natural topography has now been modified by grading and construction (road, landscaping, utilities, etc.) activities. The topography of the project area consists of modified roadside slopes of exposed red clay, steep, eroded wooded environs, or groomed areas associated with residences and businesses.

Land Use/Vegetation/Ground Cover:

Current land use is associated with transportation, commercial and residential activity. Vegetation throughout the project area consists of mixed pine and hardwoods, greenbrier and vines, as well as landscaped/groomed trees and grasses.

Survey Limitations and Disturbance(s):

The project area has been affected by road construction, landscaping, and associated drainage and utilities. The project area consists of the existing construction footprint of the SR 400 and Northridge Road interchange, Roberts Drive, and Dunwoody Place. Associated green space locations in the project area consist of modified and landscaped environments associated with local residences and business parks.

Survey Methods:

The project area was surveyed through systematic and judgmental shovel testing, as well as pedestrian visual inspection due to the area being previously affected by road construction, landscaping and associated utility placement. Field notes and digital photos document the project area.

No. of STs: 40 No. of Transects: 2

- This archaeological survey included all areas of the APE and an additional 100 foot expanded survey corridor.
- This archaeology survey covers the APE only and does not require the survey of the additional 100 foot expanded corridor.

ARCHAEOLOGICAL BACKGROUND RESEARCH

Previously Recorded Sites:

Please see attached sheet.

Previous Surveys:

Please see attached sheet.

Ref:

Please see attached sheet.

ATTACHMENT CHECKLIST

- | | |
|---|---|
| <input checked="" type="checkbox"/> 1. Project Location Map | <input checked="" type="checkbox"/> 2. USGS Topographic Map |
| <input checked="" type="checkbox"/> 3. References Cited | <input checked="" type="checkbox"/> 4. VITA |
| <input checked="" type="checkbox"/> 5. Photograph(s) | <input checked="" type="checkbox"/> 6. Field Notes |

CONSULTANT INFORMATION

Archaeological Consultant: Edwards-Pitman Environmental, Inc.

Address: 1250 Winchester Parkway, Suite 200, Smyrna, GA 30080

Phone No.: 770-333-9484

Principal Investigator: Jon R. Blackwelder

Project Archaeologist: _____

CONSULTANT CERTIFICATION

I, the Principal Investigator: Jon R. Blackwelder do hereby certify that the Area of Potential Effect (as described on Page 1 of this form) for GDOT Project NH000-0056-01(061) has been thoroughly surveyed for archaeological resources and that no such resources were located or identified.

PI Signature: 

Comments:

REVIEW

GDOT Archaeologist:  Date: 03 / 19 / 2012

Comments:

Draft Accepted as Final

By agreement, because no archaeological resources were located within the project's area of potential effect, no signed concurrence from the State Historic Preservation Office is required.

Cc:

Dr. David Crass, Director and Deputy SHPO
Mr. Rodney Barry, P.E., FHWA (Attn:Jennifer Giersch)
Alabama-Coushatta Tribe of Texas, Muscogee (Creek) Nation, Muscogee (Creek) National Council, Poarch
Band of Creek Indians, Seminole Tribe of Florida

CLEAR

**Phase I Archaeological Survey of the SR 400/US 19 at CR 145/Northridge Road, Fulton
County, Georgia, GDOT Project No. NH000-0056-01(061), P.I. No. 751580**

Project Description:

Project NH000-0056-01(061), funded entirely with State monies, consists of approximately 0.4 miles of widening along Northridge Road. Widening improvements would include additional signage for the northbound exit ramp from SR 400, additional through lanes on Northridge Road to accommodate improved traffic flow, and a replacement of the existing bridge. The proposed project would widen the northbound and southbound entrance and exit ramps, replace the Northridge Road bridge over SR 400, Northridge Road, Dunwoody Place and Roberts Drive. The northbound entrance will be on new location and terminate approximately 1900 feet north of its current location. The project would terminate at the existing five lane section of Northridge Road just west of Dunwoody Place, which would provide a consistent five lane section along Northridge Road.

The Northridge Road existing typical section consists of two 9.5-foot travel lanes in each direction with one 10-foot center left-turn lane, curb and gutter, and a 5-foot sidewalk. The width of the right-of-way (ROW) varies; it is 60 feet on the east side of SR 400, and 100 feet on the west side of SR 400. The existing bridge is a four-span, concrete deck and steel plate girder on concrete bent structure. The bridge is 289 feet long and 61 feet wide with a sidewalk on south side of the bridge. The sufficiency rating of the structure is 54.5. The proposed typical section would consist of four 11-foot travel lanes, one 11-foot center left-turn lane, 10-foot urban shoulders that include curb-and-gutter and a 5-foot sidewalk on the south shoulder, and an 11-foot auxiliary lane from SR 400 northbound to Dunwoody Place northbound. The proposed bridge is approximately 350 feet long and 90 feet wide. The proposed ROW will vary between 60 to 118 feet. The project will provide capacity and operational improvements to the SR 400 ramps at Northridge Road as well as the intersections of Northridge Road at Dunwoody Place and Roberts Drive.

Previously Recorded Sites:

There are five previously recorded sites within a 1-kilometer radius of the project area. Site 9FU497, situated approximately 515 meters northeast of the APE, is described as a prehistoric lithic scatter consisting of 3 quartz flakes. It was recommended ineligible for the National Register of Historic Places (NRHP). Site 9FU494 is a late nineteenth to late twentieth century trash dump and prehistoric isolate. The isolate consists of a quartz flake fragment and the site lies approximately 875 meters northeast of the APE; 9FU494 was recommended ineligible for the NRHP. Sites 9FU386 and 9FU387 are approximately 940 meters northeast of the APE, and are both identified as prehistoric lithic scatters recommended ineligible for the NRHP. Site 9FU240, is a prehistoric lithic scatter recommended ineligible for the NRHP, and it is approximately 910

meters to the northeast of the APE. All of these sites were documented within the Chattahoochee River National Recreation Area.

Previous Surveys:

Two prior surveys were conducted within the project area, and both were associated with SR 400. These investigations were both undertaken by the GDOT. The first consisted of concrete rehab, shoulder reconstruction and guardrail rehab on SR 400, from approximately Milepost (MP) 6.70 to approximately MP 20.52 for a total distance of approximately 13.82 miles. It also included the removal of trees along the entire length of the project to a distance of approximately 32 feet from the edge of pavement (Duff 2004). The second GDOT survey in 2007 was for the installation of a Flex Shoulder Lane along US 19/SR 400 between Spalding Drive and McFarland Road (Duff 2007).

References Cited

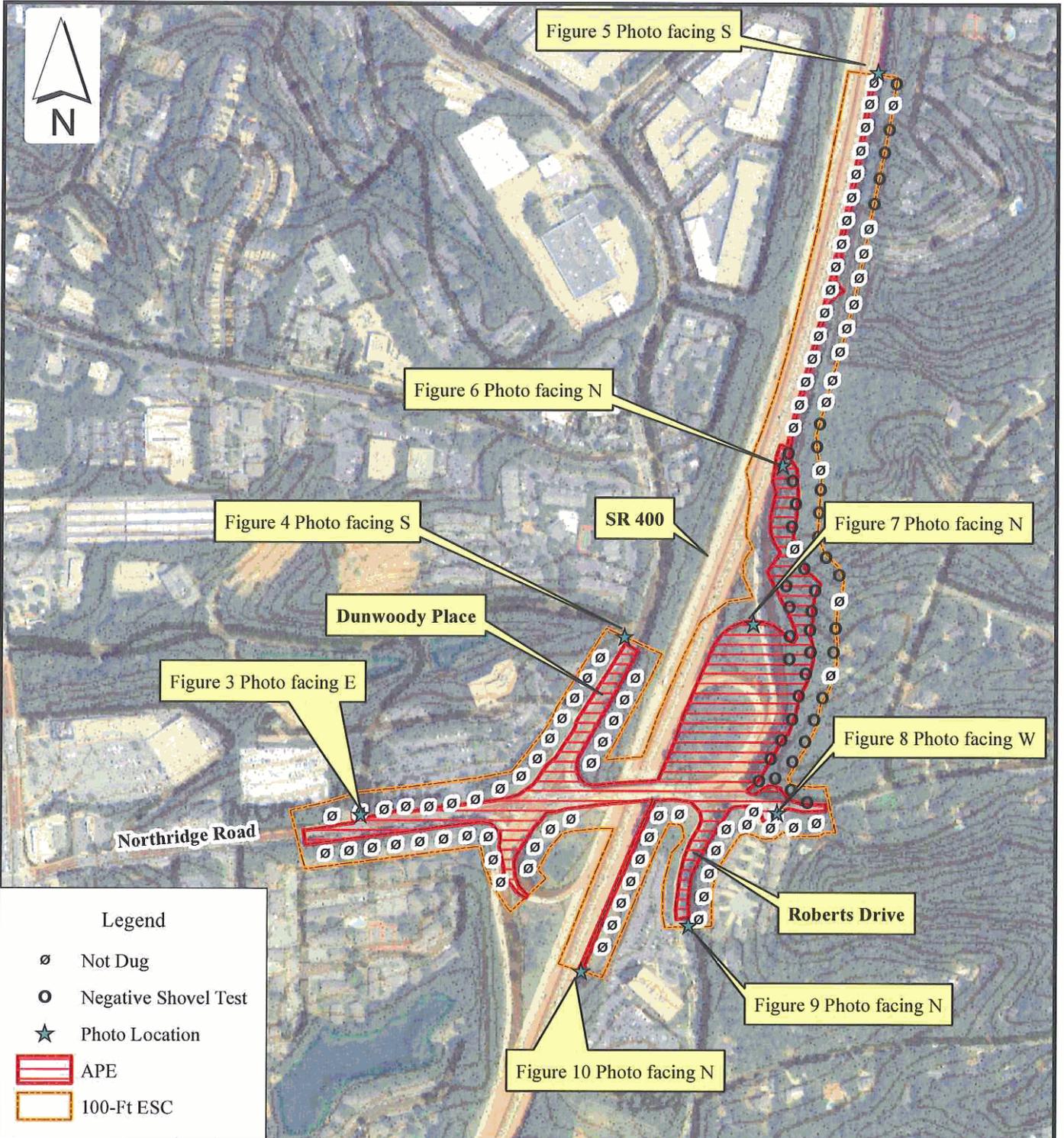
Duff, Eric A.

2004 *Archaeological Assessment of Project NH-MOO1-00(752), Fulton County.*

Department of Transportation, State of Georgia, Interdepartmental Correspondence, Atlanta, Georgia.

2007 *Archaeological Assessment of a Flex Shoulder Lane Project, Fulton and Forsyth Counties.*

Department of Transportation, State of Georgia, Interdepartmental Correspondence, Atlanta, Georgia.



Source: USGS 7.5' Topographic Series - Chamblee, GA (Quad) UTM Zone 16N and SDA Digital Ortho Quad (2010) Fulton County (20% transparency)



Figure 2. USGS Topographic Map.
 Phase I Archaeological Survey of the SR 400/US 19 at
 CR 145 Northridge Road, Fulton County, GA
 GDOT Project No. NH000-0056-01(061), P.I. 751580

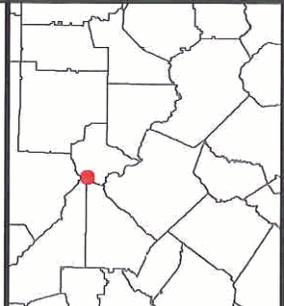
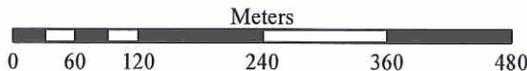




Figure 3. Partial View of the APE on the North Side of Northridge Road, facing east.



Figure 4. Partial View of the APE on the West Side of Dunwoody Place, facing south.



Figure 5. Partial View of the APE on the East Side of SR 400, facing south.



Figure 6. Partial View of the APE on the East Side of SR 400, facing north.



Figure 7. Partial View of the APE on the North Side of Northridge Road in Existing Off-ramp Median, facing east.



Figure 8. Partial View of the APE at the Somerset Court and Northridge Road Intersection, facing west.



Figure 9. Partial View of the APE on the East Side of Roberts Drive, facing north.



Figure 10. Partial View of the APE on the East Side of SR 400, facing north.

TR	DATE	COVER	TEMPERATURE	
1	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
2	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
3	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
4	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
5	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
6	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
7	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
8	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
9	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
10	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
11	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
12	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
13	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
14	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
15	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
16	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
17	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖
18	0-15 5-15	SP 4000 and 5000	SP 4000 and 5000	⊖

Plan of house (see notes page 10)

LW	5-7	8-10	11-13	14-16	17-19	20-22
1	0-5	6-10	11-15	16-20	21-25	26-30
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3	0-5	6-10	11-15	16-20	21-25	26-30
4	0-5	6-10	11-15	16-20	21-25	26-30
5	0-5	6-10	11-15	16-20	21-25	26-30
6	0-5	6-10	11-15	16-20	21-25	26-30
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28	0-5	6-10	11-15	16-20	21-25	26-30
29	0-5	6-10	11-15	16-20	21-25	26-30
30	0-5	6-10	11-15	16-20	21-25	26-30

STP	DEF	DATE	TEMP	T/I
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2	10-14 10-15	Subst. for this month	10-14 10-15	1/1
3	10-16 10-17 10-18	Subst. for this month	10-16 10-17 10-18	1/1
4	10-19 10-20 10-21	Subst. for this month	10-19 10-20 10-21	1/1
5	10-22 10-23 10-24	Subst. for this month	10-22 10-23 10-24	1/1
6	10-25 10-26 10-27	Subst. for this month	10-25 10-26 10-27	1/1
7	10-28 10-29 10-30	Subst. for this month	10-28 10-29 10-30	1/1
8	10-31 11-1 11-2	Subst. for this month	10-31 11-1 11-2	1/1
9	11-3 11-4 11-5	Subst. for this month	11-3 11-4 11-5	1/1
10	11-6 11-7 11-8	Subst. for this month	11-6 11-7 11-8	1/1
11	11-9 11-10 11-11	Subst. for this month	11-9 11-10 11-11	1/1
12	11-12 11-13 11-14	Subst. for this month	11-12 11-13 11-14	1/1
13	11-15 11-16 11-17	Subst. for this month	11-15 11-16 11-17	1/1
14	11-18 11-19 11-20	Subst. for this month	11-18 11-19 11-20	1/1
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20	12-6 12-7 12-8	Subst. for this month	12-6 12-7 12-8	1/1
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38	1-29 1-30 1-31	Subst. for this month	1-29 1-30 1-31	1/1
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99	7-29 7-30 8-1	Subst. for this month	7-29 7-30 8-1	1/1
100	8-2 8-3 8-4	Subst. for this month	8-2 8-3 8-4	1/1

NEW NIB 2/1/14

Proposals

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6	LOAD	1030	1030	1030
7	EMERGENCY	1030	1030	1030
8	WATER	1030	1030	1030
9	TR 1.9	1030	1030	1030
10	TR 1.9	1030	1030	1030
11	TR 1.9	1030	1030	1030
12	TR 1.9	1030	1030	1030
13	TR 1.9	1030	1030	1030
14	TR 1.9	1030	1030	1030
15	TR 1.9	1030	1030	1030
16	TR 1.9	1030	1030	1030
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18	TR 1.9	1030	1030	1030
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28	TR 1.9	1030	1030	1030
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43	TR 1.9	1030	1030	1030
44	TR 1.9	1030	1030	1030
45	TR 1.9	1030	1030	1030
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64	TR 1.9	1030	1030	1030
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87	TR 1.9	1030	1030	1030
88	TR 1.9	1030	1030	1030
89	TR 1.9	1030	1030	1030
90	TR 1.9	1030	1030	1030
91	TR 1.9	1030	1030	1030
92	TR 1.9	1030	1030	1030
93	TR 1.9	1030	1030	1030
94	TR 1.9	1030	1030	1030
95	TR 1.9	1030	1030	1030
96	TR 1.9	1030	1030	1030
97	TR 1.9	1030	1030	1030
98	TR 1.9	1030	1030	1030
99	TR 1.9	1030	1030	1030
100	TR 1.9	1030	1030	1030

33 coordinate @ Gol on Plate

2/18

34-37 car. & 103 E. 37
concrete & proposed N. bound
ramp off N. bound

38 - 39 - 40 - 41 - 42 access path
4154 - 107 proposed ROW at
center line for N. bound ramp
@ 30° - location SAN limit

39 - 42 @ widest cut/fill
cut/fill @ 101 N

43 - EOL Dunwoody Dr. E. 37
44 - EOL Westfield Dr. E. 37
EOL Colquhoun Dr. E. 37
45 - 48 area of proposed
Northridge roundabout
interchange @ Colquhoun Dr. E. 37

Factor C0

SR 400 @ Northridge Rd 1/9/12

JRB

- cloudy & mild
- wet

Eastern extent - terraced/landscape environ

ST 1 @ 310° E side Northridge Rd N

20cm Fill BR CL & RS CL w/ ^{shale} _{cl} _{pt}

MOD TRASH & ASPHALT OVER RS CL SHB

ST LOCATED OFF BE TERRACED LANDFORM IN BOTTOM - MIXED MAT ~~SHB~~ & HARDWOOD ENVIRON

0-10 BR LO CL 10-20 RS/ORA CL - MINIMAL ROCK CONTENT w/ MICRO SOILS

0-2 GOL @ FENCELINE / DRAINAGE AREA 0-25 SAA w/ MOD MUD & SANDY - FRAGILE SUR

- MOD TRASH SCATTERED ACROSS LANDFORM - BEER CANS, PLASTIC BOTTLES, ETC.

Rain

FULTON CO

SR 400 @ Northridge

1/9/12

JES

W side of AP6 on Northridge
@ THE POINTS!

- entirety of project area
consists of prior landscaped
property w/ exception of
Resid ROW @ E portion
of Northridge Rd on N side
of road

- landscaping for residential
& commercial properties
w/ red clay immed below
top soil or exposed @ surface

JON R. BLACKWELDER

POSITION: Archaeologist

EDUCATION: B.A. Archaeology, (1991)
B.S. Criminal Justice (1991)
Appalachian State University

M.A. Anthropology (2007)
Georgia State University

PROFESSIONAL AFFILIATIONS: Society for American Archaeology

EXPERIENCE:

Mr. Blackwelder serves as Archaeologist for the firm. He has fifteen years of experience and training in archaeological site inventory survey, archaeological site assessment, archaeological site mitigation, archaeological research, technical report writing and geographic information systems. In addition to his primary interests in prehistoric ceramic technology, Mr. Blackwelder has a strong background in the history and prehistory of the Northeast, Southeast, Gulf Coast and Southwest United States. His most recent work has involved both archaeological survey and mitigation of archaeological sites in North Carolina and Georgia, along with extended work on federally managed lands in New Mexico.

Mr. Blackwelder has served as Staff Archaeologist, Field Supervisor or Field Assistant for various projects, including:

- Phase I survey of GDOT borrow pit projects across Georgia (February 2009-August 2010)
- Phase I survey of Selected Timber Stands in the Lower Little River Analysis Area, Long Cane Ranger District, Sumter National Forest (October 2008-January 2009)
- Phase I survey of GDOT bridge replacement projects in Morgan County, Georgia (August 2008)
- Phase I and II survey of GDOT Greensboro Bypass and SR 44 Widening in Green, Putnam and Jones Counties, Georgia (July 2007- September 2008)
- Phase III mitigation/excavation of 9CK1 along the Etowah River for GDOT bridge replacement project. (October-December 2007)
- Phase II survey of site 9TO274 for GDOT bridge replacement project in Hiawassee, Georgia (June 2007)