# The Grapevine

Newsletter

January 15, 1993

FOR CULTURAL RESOURCES MANAGEMENT

Vol 3:1

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#### \* FEDERAL NEWS

# 1992 AMENDMENTS TO THE NATIONAL HISTORIC PRESERVATION ACT

A new set of amendments to the National Historic Preservation Act (P.L. 102-575, Title XL) have now been enacted. These important amendments were sponsored by Senator Wyche Fowler, Jr. (Georgia), and signed into law on October 30, 1992, by President Bush.

Perhaps the most important elements in these amendments are those that sharpen the Act's teeth in regards to adverse impacts on historic properties resulting from Federal undertakings. The term 'Federal undertaking' has been clarified, ensuring that actions taken by state agencies that result from responsibilities delegated to them by Federal agencies are included in the Section 106 process. And for the first time, penalties are formally instated for those who attempt to circumvent the Section 106 process by intentionally demolishing historic properties prior to Federal involvement.

Several additions to preservation agency responsibilities are also included. A National Center for Preservation Technology and Training is established, and the National Park Service is directed to establish a new historic preservation training and education program. The cooperation between Federal, state, and local levels of government in the preservation process is encouraged, and is enhanced by the inclusion of recognized Native American groups. The applicability of historic preservation grants now explicitly includes the preservation of religious sites listed on the National Register.

#### \* STATE NEWS

#### California

The Bob's Big Boy restaurant, located in Burbank, was recently declared a local landmark by the California Office of Historic Preservation. The structure, designed by Wayne McAllister, is the oldest surviving example of the original Bob's architecture and is considered one of the best remaining examples of late 1940s California coffee-shop Moderne architecture.

#### Florida

In 1991 the Florida Legislature passed a law requiring the Florida Department of Law Enforcement (FDLE) to work with the Division of Historical Resources, the Game and Fresh Water Fish Commission, and the Department of Natural Resources to establish better methods of law enforcement or law improvements to protect archaeological sites. During the following year representatives from these agencies, as well as the National Park Service, U.S. Fish and Wildlife Service, and the Florida Archaeological Council convened for several discussions and to review draft recommendations from the FDLE. To date, the meetings have produced a draft of proposed revisions to Chapter 267, Florida Statutes, which would strengthen penalties for violators.

This state law, like the federal ARPA law, requires permits before conducting "field investigations" on state controlled or owned lands. While there is no proposed change in this law, penalties for violation will become greater if the revisions are adopted. The draft of proposed revisions is currently under review by all of the participating agencies.

Information taken from The Florida Archaeological Council Neweletter, Number 10, December 1992.

. . .

The Florida Archaeological Council (FAC) has received a matching grant for their proposal for FLORIDA ARCHAEOLOGY WEEK. Included in the FAC proposal is the development of a prospectus for teachers, which will contain information on FLORIDA ARCHAEOLOGY WEEK and associated events.

#### Maine

Maine Preservation's 1993 annual statewide conference will be held May 6-7 in Portland. Chaired by trustee Susan Anable, the conference theme will be preservation of interiors. Topics of discussion include historic wallpapers, paint finishes, climate control measures for historic interiors, and proper maintenance techniques for building materials.

#### Montana

Please note the Montana State Historic Preservation Office has a new mailing address: 102 Broadway, PO Box 201202, Helena, MT 59620-1202.

#### New York

The latest issue of the Federal Archeology Report contains an article entitled "Mitigating the Effects of Heavy Equipment Compaction on Buried Cultural Material." This article details a study conducted by the New York State Historic Preservation Office (NY-SHPO) on the effects of compaction on buried cultural materials as a result of pipeline construction. Two archaeological sites were selected from the 358 identified during archaeological investigations for Iroquois Gas Transmission System's 370-mile buried natural gas pipeline, conducted by Garrow and Associates, Inc.

The study focused on preservation of sites through the layering of a protective covering of a geo-synthetic filter fabric and fill. The protective covering was placed over a portion of the site, while the remainder of the site was subject to Phase III data recovery and artifacts were analyzed. Following construction of the pipeline, the protected area was then excavated and artifacts were subject to a separate but equal analysis.

The results of this study indicate that when "construction is conducted over a relatively brief time span, the effects of heavy equipment compaction can be reduced by short-term, in-place preservation of an archeological site." For additional information, including test data, contact: Anthony J. Ardito.

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The Grupevine Neumletter 1318 Main Street Cincinnati, OH 65210. w 513-287-7700 PAX 513-287-7703 New York State Office of Parks, Recreation, and Historic Preservation, Empire State Plaza, Agency Building 1, Albany, NY 12238-0001.

#### Ohio

The Northeast Regional Office of the Ohio Historic Preservation Office has a new location. The new address is Ohio Historic Preservation Office, Northeast Regional Office, Stark County Regional Planning Commission, 201 Third Street, NE, Canton, OH 44702-1231. The telephone number remains 216-438-0404.



THE OHIO STATEHOUSE RESTORATION DESIGN team is seeking experienced preservation specialty contractors to prequalify for the bidding process. Areas include masonry restoration and cleaning, ornamental metalwork, finish carpentry, architectural casework, hardware, decorative painting, ornamental plaster, graining, reproduction furniture, and reproduction lighting. Contact Jayne Vandenburgh, Schooley Caldwell Associates, Architects, 969 Crupper Ave, Columbus, OH 43229, or call 614-431-2312.

This information was taken from Ohio Preservation: News from the Ohio Historic Preservation Office, Vol. XII, Number 4.

#### > PUBLICATIONS

The Art and Mystery of Historical Archaeology: Essays in Honor of James Deetz, Anne Yentsch and Mary C. Beaudry, CRC Press, Inc., 2000 Corporation Blvd., NW, Boca Raton, FL 33431, # 407-994-0555, 480pp., \$79.95 + \$7.50 S & H.

Past Meets Future: Saving America's Historic Environments, Antoinette J. Lee, ed., The Preservation Press, 1785 Massachusetts Avenue, N. W., Washington, D.C. 20036, 

800-766-6847, 1992, 288 pp., \$25.95.

This publication contains 32 essays from Americas most prominent citizens involved in historic preservation. Chapters include: What Do We Value and Want to Preserve?, Where Have We Been?, How Will Preservation Adapt to a Changing World?, Which Goals and Strategies Will Fulfill Our Visions?, and Which Special Needs Must Be Met?.

Personal Discipline and Material Culture: An Archaeology of Annapolis, Maryland, 1695-1870, by Paul A. Shackel, The University of Tennessee Press, Chicago Distribution Center, 11030 S. Langley, Chicago, IL 60628, 232 pp., \$27.95 + \$3.00 S & H.

This unique study looks at the role material goods played in shaping our culture. Using archaeological data, probate inventories, and etiquette books, this book provides a collection of valuable information on eighteenth- and nineteenth-century material items which, when analyzed in historical context, reveals how these items have shaped the development of western culture.

#### **№ REQUESTS FOR INFORMATION**

Gary Knudsen is preparing a paper on the uses of fire in the management of wilderness resources and its effect on cultural resources. If anyone has used prescribed fire or utilized opportunities afforded by wild fire to help with survey, evaluation, interpretation, or protection of cultural resources, contact: Gary Knudsen, Forest Archaeologist, Ozark-St. Francis NF, 605 W. Main, Box 1008, Russelville, AR 72801.

#### **\* CALL FOR PAPERS**

HERITAGE RESOURCES & ECOSYSTEM RECONSTRUCTION

Ohio Valley Archaeological Conference -Illinois Conference on Historical Archaeology USDA Forest Service. Shawnee National Forest

> March 12-14, 1993 Carbondale, Illinois

Your are cordially invited to participate in the 1993 Ohio Valley Conference which will be jointly sponsored by the USDA Forest Service-Shawnee National Forest and the Preservation Services Division, Illinois Historic Preservation Agency. The conference will be held at Giant City State Park, Carbondale, IL.

The theme of the conference is "Heritage Resources and Ecosystem Reconstruction" or the use of heritage resources in the reconstruction of past environments. In recent years the Forest Service has become aware of the public's changing attitude toward the management of our nation's forests. In response to these changing demands, the Forest Service has developed a new land management approach which has been termed Ecosystem Management. Ecosystem Management is an interdisciplinary, ecologically based, integrated resource approach toward the restoration of terrestrial and aquatic ecosystems. The historical and ethnohistorical, as well as the archaeological, records have the ability to provide important information useful in the reconstruction of these ecosystems. The theme of the 1993 jointly sponsored conference, "The Use of Heritage Resources in the Reconstruction of Past Environments," provides an opportunity to explore the variety of ways in which historical documentation, as well as data recovered from archaeological contexts, can contribute to a more accurate ecosystem reconstruction.

Contributors should focus on ways in which information garnered from the archaeological record, such as ethobotanical and zooarchaeological studies, as well as historical and archival research, have contributed to environmental reconstructions.

In addition to theme-specific papers, conference organizers are seeking papers concerning all aspects of regional urban and historical archaeology. All abstracts (150 words or less) should be submitted by February 15, 1993. Participants are encouraged to submit a paper within 30 days to the editor of

the symposium for consideration in the 1993 volume of the Ohio Valley Historical Archaeology Journal.

For further information contact: Mary R. McCorvie, Ass't. Forest Archaeologist, Shawnee National Forest, 901 S. Commercial, Harrisburg, IL 62946. 618-253-7114.

#### \* FOR YOUR INFORMATION

**David Dutton**, formerly of the Advisory Council on Historic Preservation, has joined the staff of the Virginia Department of Historic Resources in the capacity of archaeologist/planner.



Eric Volgt, formerly with the West Virginia Division of Culture & History, is currently enroute to his new position in the Historic Preservation Office on American Samoa. Eric can be contacted at the following address: Department of Parks & Recreation, Historic Preservation Office, American Samoa Government, Pago Pago, American Samoa 96799.



In the December issue of the Forest Service Cultural Resource Management Times were published the results of queries about archival material sources. Over 40 responses recommended four major suppliers. Light Impressions was consistently mentioned as the supplier with the best service and reasonable prices.

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### CALENDAR OF MEETINGS

February 23-24 - Florida Preservation Day will take place in Tallahassee. For further information contact Marsha Chance.

February 27-28 - The Tenth Annual Kentucky Heritage Council Archaeological Conference will be held at University of Kentucky, Lexington, KY. For further information contact: David Pollack, Kentucky Heritage Council, 300 Washington Street, Frankfort, KY 40601, \$\infty\$ 502-564-7005.

March 1993 - Joint Illinois Historic Archaeological Conference & The Ohio Valley Archaeological Conference will be held in Carbondale, Illinois. For further information contact: Mary McCorvie, Assistant Forest Archaeologist, Shawnee National Forest, 901 S. Commercial, Harrisburg, IL 62946.

March 6 - Council of Virginia Archaeologists
Meeting will be held in Williamsburg, VA. Meetings
will begin at 10:00 a.m. in Washington Hall.

April 3-5 - Middle Atlantic Archaeology Conference, will be held at the Sheraton-Fontainbleau Inn and Spa, Ocean City, Maryland. For information contact: Elizabeth A. Moore, 4600 43rd Place, NW, Washington, DC 20560, 

202-363-0010 or FAX 202-364-0041.

April 14-18 - Society for American Archaeology annual meeting will be held in St. Louis, Missouri. For information contact: Dr. Jay F. Custer, at the University of Delaware.

May 20-22 - Ohio Historic Preservation Conference will be held at the Omni Netherland Plaza Hotel (an Art Deco landmark) in Cincinnati, Ohio. Sessions included in the conference are "The Question of Stewardship" and "Beyond Buildings." More details will be provided as soon as they are available.

May 12-15 - Vernacular Architecture Forum Annual Meeting will be held in Natchez, MS. For further information contact: Mary Sikes, Advanced Studies Office, Winterthur Museum and Gardens, Winterthur, DE 19735, 

302-656-2513.

If you have a meeting you would like to include on our calendar, The Grapevine will be glad to list it for you. Please remember to submit your listing by the 10th of each month.

# INTERMODAL SURFACE TRANSPORTATION EFFICIENCY ACT (ISTEA)

#### SIPPING ISTEA

When the Intermodal Surface Transportation Efficiency Act (ISTEA) was signed into law on December 18, 1991, the federal government reaffirmed the commitment to move out of the Interstate age and into an era of balanced investment in transportation, which better reflects the social, environmental, and energy goals of the nation. The following information was obtained from materials distributed to the "Transportation Planning for Livable Communities" participants conference in Arlington, Virginia, December 4-5, 1992.

Both the ISTEA of 1991, and the Clean Air Act Amendments of 1990, impose new planning requirements on metropolitan areas and states. States and localities will need to cooperate closely in spending ISTEA funds to integrate transportation investments with Clean Air Act requirements.

The ISTEA legislation has created a framework in which planning is focused on overall mobility, environmental, and community goals rather than on capital investment. ISTEA requires transportation planning at the state and local levels for the first time, and introduces financial considerations which increase the likelihood that metropolitan and state plans will be fully implemented.

Highway and transit legislation is renewed about every five years. ISTEA expands the transit and highway trust funds collected from the federal 14.2 cent per gallon gas tax and defines primarily the highway and transit program. Total funding of about \$155 billion will be available for the six-year period the Act covers from October 1, 1991, to September 30, 1997.

#### Enhancements

Enhancement projects are not limited to areas where new road work is being done. Any road or highway that has received Federal Highway Administration (FHWA) funds is eligible for enhancement money. The enhancement project must be "within the area served by" the facility. This greatly expands parameters for historic preservation opportunities.

Section 1007(a) of the ISTEA, adding 23 U.S.C. 133(d)(2), requires that 10 percent of the new Surface Transportation Program funds only be available for transportation enhancement activities. Section 1007(c), amending 23 U.S.C. 101(a), defines transportation enhancement activities. Section 1024, amending 23 U.S.C. 134(f)(5), specifies that the programming of transportation enhancement activities is a factor to be considered in the development of metropolitan transportation plans and programs. Section 1025, adding 23 U.S.C. 135, specifies that the statewide transportation improvement program shall reflect the priorities for programming and expenditure of funds, including transportation enhancements.

Only those activities listed in Section 1007(c) are eligible to be accounted for as transportation enhancement activities. These include:

- 1. Provision of facilities for pedestrians and bicycles.
- Acquisition of scenic easements and scenic or historic sites.
- 3. Scenic or historic highway programs.
- 4. Landscaping and other scenic beautification.
- 5. Historic preservation.
- Rehabilitation and operation of historic transportation buildings, structures or facilities (including historic railroad facilities and canals).
- Preservation of abandoned railway corridors (including the conversion and use thereof for pedestrian or bicycle trails).
- 8. Control and removal of outdoor advertising.
- 9. Archaeological planning and research.
- Mitigation of water pollution due to highway runoff.

Congress included the language on transportation enhancement as a means of stimulating additional efforts in the activities listed. Enhancement measures that go beyond what is customarily provided as environmental mitigation can be considered as transportation enhancement. States may not use transportation enhancement funds to finance normal environmental mitigation work.

The definition of transportation enhancement activities includes the phrase, "with respect to any project or the area served by the project." This is meant that the proposed enhancement must have a direct relationship to the intermodal transportation system, but not necessarily to a currently planned highway project. This relationship may be one of function, proximity, or impact.

The metropolitan and statewide planning processes should be central in the identification, planning, and funding of transportation enhancement activities. The planning processes are designated as the appropriate mechanism for determining funding priorities from among competing transportation projects. To be funded, transportation enhancement activities must be included in the appropriate metropolitan and statewide transportation improvement programs.

Building on the work done in the planning process, State Departments of Transportation (DOTs), metropolitan planning organizations (MPOs), and FHWA field offices have a responsibility to actively pursue transportation enhancement opportunities during the development of individual transportation projects. Where appropriate, transportation enhancement activities may be developed in cooperation with other state and local agencies and with private entities. However, the state DOT or other eligible transportation agency shall remain responsible to FHWA for the enhancement project.

#### **Public Participation**

ISTEA requires that the public be involved in transportation decisions from the beginning of long-range planning. This shifts the emphasis of public participation from projects to process. It will require citizens to find out from their regional and state transportation agencies what the citizen participation process is, who defines it, and how citizens can get involved in defining the process more clearly in terms of the new goals set by ISTEA.

ISTEA's detailed planning requirements for transportation at the metropolitan and state level reflect the need to consider and manage the social, environmental, and energy impacts of transportation decisions. By their nature, the new law requirements mandate more public involvement in planning.

This new law requires that funding sources for proposed projects and activities be identified during the planning process at both the metropolitan and state levels. This requirement improves the chances for realistic long-range planning and increases the likelihood that projects selected really can be carried out.

Several sections of the new law direct federal and state Departments of Transportation (DOTs) and metropolitan planning organizations (MPOs) to provide citizens, affected public agencies, representatives of transportation agency employees, private providers of transportation, and other interested parties with a reasonable opportunity to comment at several junctures in the transportation process. In addition, Governors are directed to ensure that citizens are involved in developing the state transportation improvement program (TIP). At both the metropolitan and state levels, planning must be coordinated with the development of plans for attainment of national air quality standards. The MPOs must involve the public before approval of their 20-year long-range plans (LRPs) and in the development and approval of their three-year transportation improvement programs.

To get a copy of the ISTEA legislation, contact your U.S. Representative's or Senator's office. It is also known as H.R. 2950 or P.L. 102-240. The U.S. Government Printing Office can also provide copies of P.L. 102-240 at a cost of \$9.50 per copy. Write to them care of Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. A summary of the new law is also available from the U.S. Department of Transportation and can be obtained by calling 202-366-0660.

#### Regional Conferences

Beginning in December 1992 until May 1993, a series of twoday conferences will be held to help explain the new changes being brought about by the ISTEA legislation. These conferences are sponsored by the Surface Transportation Policy Project, the National Trust for Historic Preservation, the Bicycle Federation of America, Scenic America, U.S. Environmental Protection Agency, Federal Highway Administration, Rivers, Trails and Conservation Programs of the National Park Service, and regional hosts. The Federal Highway Administration and the National Park Service are providing primary financial support for the conferences.

The conferences are to be held at 11 sites throughout the United States. The first conference was held in Arlington, Virginia, on December 4-5, 1992. The remaining ten conferences will be held as follows:

Pittsburgh, PA January 22-23, 1993 Seattle, WA January 29-30, 1993 St. Louis, MO February 5- 6, 1993 Boulder, CO February 19-20, 1993 St. Paul, MN February 26-27, 1993 Austin, TX March 5-6, 1993 Boston, MA March 12-13, 1993 San Francisco, CA April 2-3, 1993 Atlanta, GA April 23-24, 1993 April 30-May 1, 1993 Winter Park, FL

For conference registration information, please contact:

National Trust Transportation Conferences 1785 Massachusetts Ave., NW Washington, DC 20036

202-673-4100; or 1-800-937-6847; or FAX 202-673-4223

#### Comments

It would be a wise investment for any cultural resources management firm, organization, or agency to send someone to attend one of these regional conferences. Each conference will draw its case studies and speakers from the represented region. The Arlington conference was the first one held and the few problems will likely be corrected before the next meeting. A large notebook of information, several useful newsletters and booklets, and a wide variety of brochures were distributed to all participants. There is much to learn about ISTEA and these conferences provide a better understanding of the planning processes involved.

In order for archaeology and historic preservation to be funded as enhancements, it is necessary to first convince the local governmental officials (city/county), then with their support present the proposal to the state, and finally to the regional planning organizations. The process is long and somewhat encumbered. Enhancement funding is more likely to go for scenic trails or bikeways, unless the historic preservation community gets involved early and maintains momentum.

ISTEA brings into play "all" environmental issues at the beginning rather than at the end as an afterthought. The role of the state DOTs has been turned over to a partnership with local governments and regional planners. ISTEA does not fully expect all enhancements to be related to transportation. Rather, they are resources within a transportation corridor. However, which projects obtain funding remains the decision

of the local, state, and regional officials. It is crucial to find out who is your representative to the State Board of Transportation and begin working with them. Those persons, along with the MPOs, will have much to say in making transportation project decisions.

#### Case Study

An ISTEA Enhancement Project Linking Historic and Scenic Preservation and Protection: Historic St. Mary's City, Maryland.

Historic St. Mary's City is one of Maryland's most significant National Historic Landmarks. As the first state capital from 1634 to 1694, St. Mary's City is one of the most significant historical and archaeological places in the United States. Because of its significance as an extremely intact archaeological site representing perhaps one of the best-preserved 17th-century English settlements in North America, and its remarkably complete cultural landscape, 814 of its original 1500 acres are currently protected through state ownership and operation as a heritage park and museum.

#### ISTEA Projects

 Acquisition of Selected Properties and Easements to Protect the Public Landscape of Historic St. Mary's City.

The Maryland Historic Trust (SHPO) guided the completion of "Preserving St. Mary's Townlands Study" in 1990. This report presented the known threats to this NHL and identified strategies to protect open space and agricultural lands surrounding the park and museum. In 1991, a comprehensive Master Plan Update recommended the creation of a coordinated easement acquisition program around St. Mary's City. Plans call for the fee-simple acquisition of two to four parcels that are needed for future interpretation of the park. All remaining acquisition will involve easements in order to protect scenic, archaeological, and historic features. This approach is preferred, as it retains property on the local tax rolls and allows the county to maintain property in agricultural use.

A total of \$413,000 in ISTEA matching funds will be provided over three fiscal years (\$138,000 for FYs 1992, 1993, 1994). Matching funds will be provided through the Department of Natural Resources.

 Reconstruction of 17th-Century Landscape Features Around Historic St. Mary's City and the Mattapany Path: Maryland's Oldest Road.

The Historic St. Mary's City Commission has embarked on a multi-year capital development program for this park and museum. In a half-mile corridor, from the reconstructed Great Brick Chapel to the extant State House, the original baroque plan of the town will be restored, with original roadways and exhibit paths reestablished. One of these will include the source of Mattapany Path. In addition, key landscaping

features to recreate the 17th-century landscape, including gardens, orchards, and meadows will be reestablished. All activities are focused on improving the visitor experience at Historic St. Mary's City, and better explain the significance to the visitors. Archaeological investigation is a key component within this workplan.

A total of \$220,000 in FY 1992 ISTEA funding has been approved for this project. It was heavily matched, using nearly \$850,000 in FY 1993 state capital budget funds.

For more information, contact:

Mark R. Edwards
Deputy SHPO, Maryland Historical Trust
Dept. of Housing and Community Development
100 Community Place
Crownsville, MD 21032

410-514-7604

J. Mark Wittkofski Mid-Atlantic Regional Office Gray & Pape, Inc. Richmond, Virginia.

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## Coming Attractions .....

Changing State and Federal Curation Regulations.

Whose Property Rights? Private Lands and Federal CRM Law.

#### \*\* NOTICE \*\*

The Grapevine is considering limiting The Corporate Subcribers List to quarterly publication. Space permitting, we would list new corporate subscribers in each issue. This would allow us additional space to bring our readers more in-depth articles each month. If any of our corporate subscribers takes exception to this policy change, please contact us.

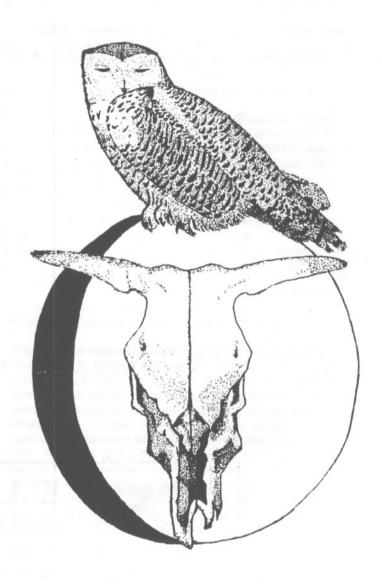


Illustration by Patrick Harmon

### CORPORATE SUBSCRIBERS LIST

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■ 619-441-0144
Contact: G. T. Gross

Alexander Archeological Consultants 153 Baylor School Rd Chattanooga, TN 37405 Contact: Lawrence Alexander

Alpine Archaeological Consultants, Inc.
PO Box 2075
Montrose, CO 81402-2075
303-249-6761 FAX 303-249-8482
Contact: Susan Chandler, Jon Horn, & Alan Reed

Archaeology Resources Consultant Services, Inc. 1719 Watterson Trail Louisville, KY 40299 502-266-6789 Contact: Anne Tobbe Bader Joseph E. Granger

Archeology Service Center
Murray State University
3rd Floor, Ordway Hall
Murray, KY 42071-3311

502-762-4058 or 3054
Contact: Dr. Kenneth C. Carstens

Archaeological Services Consultants, Inc. PO Box 02095
Columbus, OH 43202

■ 614-268-2514
Contact: Shaune Skinner

Archaeological Services, Inc. 8110 Lorraine Ave., Suite 408 Stockton, CA 95210 = 209-474-3121 Contact: Roger Werner

Archaeologists Unlimited PO Box 1756 Natchez, MS 39121-1756 \$\infty\$ 601-445-8468 Contact: E.M. Boggess, Ph.D.

Backcountry Archaeological Services PO Box 30002 Tucson, AZ 85751 \$\infty\$ 602-886-8066 Contact: Michael Rodeffer Bear Creek Archeology, Inc. PO Box 30
Decorah, IA 52101

319-382-3662
Contact: David G. Stanley

Christine Davis Consultants Applied Research Center 790 Pitt Way Pittsburgh, PA 15238 412-826-3210 Contact: Chris Davis

The Cultural Resource Group Louis Berger & Associates, Inc. 1819 H Street NW, Suite 900 Washington, DC 20006 Contact: Amy Friedlander

The Cultural Resource Group Louis Berger & Associates, Inc. 107 8th Ave SE PO Box 5247 Cedar Rapids, IA 52406-5247 319-362-0051 Contact: Dirk Marcucci

Brockington and Associates, Inc. 5980 Unity Drive Suite A
Norcross, GA 30071

404-662-5807

FAX 404-662-5824

Contact: Paul E. Brockington, Jr.

CNG Transmission Corporation 445 W. Main Street Clarksburg, WV 26301 ■ 304-623-8446 Contact: Steve Burkett

Coastal Carolina Research, Inc. 310 E. Baker Tarboro, NC 27886 919-641-1444 Contact: Loretta E. Lautzenheiser

Commonwealth Cultural Resources Group 2530 Spring Arbor Road Jackson, MI 49203-3696 = 517-788-3561 Contact: Don Weir

Cultural Resource Analysts, Inc. 143 Walton Avenue Lexington, KY 40508 \$\infty\$ 606-252-4737 Contact: Charles M. Niquette

Dakota Research Services Route 8, Box 1900 Rapid City, SD 57702-9311 © 605-341-2361 Contact: Jeff Buechler Dames & Moore, Inc.
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Phoenix, AZ 85020

■ 602-371-1110
Contact: A.E. (Gene) Rogge, Director

Dames & Moore, Inc.
7101 Wisconsin Ave., Suite 700
Bethesda, MD 20814-4870
Contact: Janet Friedman

■ 301-652-2215

R. J. Dausman Technical Services, Inc. 2860 Division Rd. Jackson, WI 53037 
■ 414-677-4825 
Contact: Ray Dausman

Dayton Museum of Natural History 2600 DeWeese Parkway Dayton, OH 45414 ■ 513-275-5811 Contact: J. Heilman

Diachronic Research Foundation, Inc. PO Box 50394
Columbia, SC 29250
803-252-8838
Contact: Carl Steen

Earth Search, Inc.
PO Box 85319
New Orleans, LA 70185-0319
504-865-8723
Contact: Jill-Karen Yakubik
H. A. Franks

EBASCO Services, Inc 160 Chubb Avenue Lyndhurst, NJ 07071 ■ 201-460-5907 FAX 201-460-0625 Contact: Joel I. Klein

EMANCO, Inc. 1403 Brittmoore Road Houston, TX 77043 713-467-7046 Contact: Carol S. Weed

Foothill Engineering Consultants, Inc. 350 Indiana Street, Suite 415 Golden, CO 80401 303-278-0622 Contact: Marilyn Martorano David Killam

Frontier Archaeology PO Box 1315 Worland WY 82401 307-347-8848 Contact: James M. Welch Garrow & Associates, Inc. 3772 Pleasantdale Rd, Suite 200 Atlanta, GA 30340-4214 404-270-1192 Contact: Patrick H. Garrow

Geoarcheology Research Associates 5912 Spencer Avenue Riverdale, NY 10471 212-601-3861 Contact: Joe Schuldenrein

Georgia Power Company PO Box 4545 270/7 Atlanta, GA 30302 # 404-526-3576 Contact: Jolee Gardner

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406 W. Franklin Street (Branch Office)
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