



MICHAEL J. MIRRO

Applied EarthWorks, Inc.
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EDUCATION

- M.A. Anthropology, California State University, Los Angeles, 2007.
- B.S. Anthropology, Radford University, Radford, Virginia, 1998.
- B.S. Crop and Soils Environmental Science (crop option), Virginia Polytechnic Institute and State University, Blacksburg, 1995.

Specialized Training

- Introduction of ESRI ArcPad, October 2007, Allen Instruments, Anaheim, California.
- Professional Certificate in GIS, September 2005, University of California, Riverside.
- Construction Standards for Excavation, Introduction to Shoring, United Rentals Class, Hemet, California.
- CEQA COMPLIANCE: A Review of the Process for Cultural Resources Consultants, 2004 ACRA Conference, Riverside, California.

PROFESSIONAL EXPERIENCE

- 2004– Associate Archaeologist, Applied EarthWorks, Inc., Hemet, California.
- 2002–2004 Geographic Information Systems Consultant, Los Angeles, California.
- 2001–2002 Staff Archaeologist, Applied EarthWorks, Inc., Lompoc, California.
- 2000 Field Technician, California State University, Fresno Foundation, Fresno, California.
- 1999–2001 Archaeological Testing Supervisor, TRC Mariah, Inc., Laramie, Wyoming.
- 1999 Field Technician, Palmetto Research Institute, Columbia, South Carolina.
- 1999 Field and Lab Technician, KCI Technologies, Inc., Selinsgrove, Pennsylvania
- 1998–1999 Field Technician, John Milner and Associates, Inc., Alexandria, Virginia.
- 1997–2003 Archaeological Field School Instructor, Supervisor, and Cave Safety Coordinator, Western Belize Regional Cave Project, San Ignacio, Belize (summers).
- 1997–1998 Field and Lab Technician, Preservation Technologies, Inc., Salem, Virginia.

SKILLS

- Experienced user of ESRI software including ArcGIS 9.2 (and extensions).
- Use of Trimble GPS ProXR/XRS and GeoXT/XH receivers, GIS TSC1/e dataloggers, and Pathfinder Office 4.0 software package (field survey method development, data dictionary development, data conversion, and management) and use of ESRI ArcPad 7.0.
- Competence with Corel Draw, Adobe PhotoShop CS2, Adobe Illustrator CS2, Adobe Acrobat 8.0 and other graphics programs.

- Database development using Access, QuatroPro, and Excel.
- Document production and Technical Writing using Word and Word Perfect.
- Archaeological survey, site mapping, detailed mapping, and excavation techniques.
- Experienced operator of Topcon GTS239W Transit and TDS Recon Data logger
- Soil analysis and taxonomy.
- Artifact analysis.
- Historical, archaeological, archival, and library research skills.

REPRESENTATIVE PROJECTS

Applied EarthWorks, Inc., Hemet, California

Associate Archaeologist: Field Supervisor, Project Manager, GIS Specialist

1. *Project Coordinator/GIS Manager*, Travertine Point, Innovative Land Concepts, 06/07-present.
2. *GIS Manager*, Santa Ana River Trunk Sewer Project, Helix, Riverside, 11/07-02/08.
3. *Project Coordinator*, Mid-county Parkway Phase II testing, Riverside County, 10/07-11/07.
4. *GIS Manager*, Various Megaland Development Contracts, Temecula, 08/07-Present.
5. *GIS Manager*, San Diego 6 South Reach Feasibility Study, Temecula, 08/07-02/08
6. *Project Coordinator/GIS Manager*, Wildwood Canyon Phase I Survey, California Department of State Parks, San Bernardino, 05/07-Present.
7. *Project Coordinator*, Mid-county Parkway Extended Phase I Testing, Riverside County, 05/07.
8. *Project Coordinator/GIS Manager*, Los Coyotes Indian Reservation Fuel Reduction Project, San Diego County, 04/07-Present
9. *Caltrans Project Coordinator*, US-395 (PM3.98/19.3) Widening, San Bernardino County, 04/07-Present.
10. *Caltrans Project Coordinator*, SR-58 Realignment Project, Hinkley, 04/07-Present.
11. *Project Coordinator*, Phase I Cultural Resources Inventory of the Yucaipa Specific Plan Study Area, Yucaipa, 09/06.
12. *Field Supervisor*, I-10 Jefferson Phase II testing, La Quinta, 08/06-Present.
13. *GIS Specialist*, Eastern By-pass Feasibility Study, Temecula, 08/06-09/06.
14. *Caltrans Project Coordinator*, SR-58 Realignment Project, Kramer Junction, 04/07-Present.
15. *Project Coordinator/GIS Manager*, SR-74 Fire Evacuation Route Fuel Reduction, Project, NRCS, Riverside County, 05/06-05/07
16. *Caltrans Project Coordinator*, Daggett Material Site Survey, San Bernardino County, 05/06-08/06.
17. *Caltrans Project Coordinator*, Cactus City Materials Site Survey, Riverside County, 05/06-Present.
18. *GIS Manager*, Coachella Valley Water District On-Call, Riverside County, 02/06-Present.
19. *GIS Specialist*, Cultural Resources Element, Hemet General Plan Update, Hemet, 01/06.

20. *Project Coordinator*, Mid-County Parkway Archaeological Survey, Riverside County, 2006.
21. *Field Supervisor*, KB Homes-Dobron data recovery, La Quinta, 10/05-12/05.
22. *Monitoring Coordinator*, San Diego 6 Pipeline Project, Temecula, 9/05-12/07.
23. *Caltrans District 8 In-house Consultant*, San Bernardino, 08/05-05/05.
24. *Field Supervisor*, San Diego Pipeline 6 data recovery, Temecula, 6/05-9/05.
25. *Caltrans Project Coordinator*, SR-177 Widening, Riverside, 05/05-02/07.
26. *Caltrans Project Coordinator*, SR-74 Widening, Piñon Flats, Riverside County, 05/05-02/07.
27. *GIS Specialist/Project Coordinator*, Devers/Palo Verde Transmission Lines, Desert Center, 05/05-06/07.
28. *Caltrans Project Coordinator*, SR-95 Widening, San Bernardino County, 05/05-05/06.
29. *Caltrans Project Coordinator*, I-15 Median Survey, San Bernardino County, 05/05-07/05.
30. *Caltrans Project Coordinator*, Newberry Springs Materials Site Survey, Barstow, 04/05-05/07.
31. *Caltrans Project Coordinator*, US-395 (PM19.05/35.6) Widening, San Bernardino County, 04/05-06/06.
32. *GIS Manager*, CH2MHill, SR79 Realignment Project, Hemet, 01/05-Present.
33. *GIS Specialist*, Colorado River Aqueduct, Southern California and Nevada, 06/04-Present
34. *Co-Project Manager*, NRCS fuel removal project, San Bernardino National Forest, San Bernardino and Riverside Counties, Cleveland National Forest, San Diego County, 06/04-Present.

Independent GIS Contractor, Los Angeles, California

1. MTA Gold Line Historic Los Angeles Cemetery, Los Angeles, California, for Cogstone Resource Management, Santa Ana, CA
2. Zanja Madre Project, Los Angeles, California, for Cogstone Resource Management, Santa Ana, California.
3. Archaeological Survey of Coast Line, Vandenberg, California, for Applied EarthWorks, Lompoc, California.
4. Ana Verde Project, Palmdale, California, for Cogstone Resource Management, Santa Ana, California.

Applied EarthWorks, Inc., Lompoc, California

Staff Archaeologist: Field Supervisor and Field Technician

1. Field Supervisor, Harris Wildfire Survey, Vandenberg AFB, 01/02-9/02
2. Field Supervisor, Peace Keeper Wildfire Survey, Vandenberg AFB, 01/02-04/02
3. Field Technician, data recovery operations at Swordfish Cave, 11/01-02/02
4. Field Technician, data recovery operations at SBA-1010, Vandenberg AFB, 09/01
5. Field Technician, site survey and testing for de Anza Trail, Vandenberg AFB, 7/01

6. Field Technician, Missile Transport Bridge, Vandenberg AFB, 5/01-8/01

**University of Fresno Foundation, Fresno
Archaeologist**

Field Technician on prehistoric burial cave project. Devised strategies for tracking spatial data, worked with Native American monitors, conducted excavations, and conducted basic analysis of human remains and prehistoric artifacts, 10/00-12/00.

**TRC Mariah, Inc., Laramie, Wyoming
Archaeologist: Testing Lead, Field Technician, and Lab Technician**

Archaeological Testing Supervisor for Level (3) Long Haul Project, San Diego to Yuma. Implemented testing program for prehistoric and historic sites in APE, managed field crews, conducted additional research, monitored construction, coordinated with Native American monitors, and contributed to final project report. Also worked as a Soils Analyst, Archaeological Administrator, Technical Writer, Lab Technician, and Field Technician for TRC, 09/99-05/01

**Western Belize Regional Cave Project (WBRCP)
Archaeological Field School Instructor, Supervisor, and Cave Safety Coordinator**

Responsibilities include managing and coordinating archaeological research, teaching and enforcing safety inside cave sites, leading reconnaissance teams in search of new sites, instructing students on archaeological field and laboratory methods, coordinating with landowners, hiring locals as guides and cooks, analyzing artifacts, and synthesizing project results. 1997–2003 (summers).

**Palmetto Research Institute, Columbia, South Carolina
Field Technician**

Assisted on a Phase III excavation of an Archaic site in Tennessee, 04/99-05/99.

**KCI Technologies, Inc., Selinsgrove, Pennsylvania
Field and Lab Technician**

Conducted field and lab research of a multi-component, Prehistoric Phase III excavation. 02/99-04/99.

**John Milner and Associates, Inc., Alexandria, Virginia
Field Technician**

Field Technician for several Phase I excavations of prehistoric sites. 12/98–02/99.

**Thunderbird Archaeology Association Inc., Winchester, Virginia
Field Technician**

Performed general field assistance for a number of Phase II excavations of prehistoric and historic sites. 09/98-12/98.

**Preservation Technologies, Inc., Salem, Virginia
Field Technician and Lab Technician**

Field Technician for several Phase I, II, and III projects in Southwest Virginia, Summers 1997 and 1998.

PROFESSIONAL AFFILIATIONS AND AWARDS

Society for American Archaeology

National Speleological Society

Outstanding Graduate Student Award, California State University, Los Angeles, May 2004-06-02

Who's Who at California State University, Los Angeles, 2004.

Recipient of RAC Grant from the National Speleological Society, 2003.

Lambda Alpha Honors Society, Radford University, 1998.

PROFESSIONAL REPORTS AND PUBLICATIONS (In Alphabetical Order by Year)

Selected Professional Publications

Mirro, Michael

2007 *Cultural Resources Survey of Approximately 24.0 Acres in the Calvary Chapel Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.

2007 *Cultural Resources Survey of Approximately 116.5 Acres in the North Road Fuel Modification Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.

2007 *Cultural Resources Survey of Approximately 30 Acres within the Forest Falls Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.

2007 *Cultural Resources Survey of Approximately 50.4 Acres in the Brimhall Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.

2007 *Cultural Resources Survey of Approximately 205.8 Acres in the Grout Creek Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.

2007 *Cultural Resources Survey of 134 Parcels Encompassing 60.5 Acres within the Urban Large Parcel BBL 212 Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.

Mirro, Vanessa A., and **Michael J. Mirro**

2007 *Cultural Resources Feasibility Study for the San Diego Pipeline 6 South Reach Project.* Applied EarthWorks, Inc., Hemet, California. Submitted to Metropolitan Water District.

Mirro, Michael J.

2006 *Cultural Resources Survey of Approximately 95.1 Acres within the Urban Large Parcel CPP 184 Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.

- 2006 *Cultural Resources Survey of Approximately 301 Acres in the Camp Joe Scherman Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.
- 2006 *Cultural Resources Survey of 39 Acres on the Pine Summit Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.
- 2006 *Cultural Resources Survey of 40 Acres within the Chabad Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.
- 2006 *Cultural Resources Survey of Approximately 68 Acres on the Mojave River Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.
- 2006 *Cultural Resources Survey of Approximately 100 Acres in the Alhatti Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.
- 2006 *Cultural Resources Survey of 87.6 Acres within the Running Springs Water District Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.
- 2005 *Cultural Resources Survey of 140 Acres in the Douglas/Missett Project Area for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.
- 2005 *Cultural Resources Survey of Approximately 420 Acres on the Deer Lodge Park Property for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.
- 2005 *Cultural Resources Survey of the Santa Ysabel Indian Reservation Project Area.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.

Mirro, Vanessa, and **Michael Mirro**

- 2005 *Cultural Resources Sensitivity Study for the Eastern Bypass Project.* Applied EarthWorks, Inc., Hemet, California. Submitted to Parsons Corporation, Pasadena, California.

Mirro, Michael J.

- 2004 *Cultural Resources Survey of 2200 Acres on the Boy Scouts of America Property for the Natural Resources Conservation Service.* Applied EarthWorks, Hemet, California. Submitted to Natural Resources Conservation Service, Victorville Office, California.
- 2004 *Cultural Resources Survey of Assessor's Parcel Numbers 767-230-003, 767-230-002, 767-230-005, and 767-230-001, Thermal, California.* Applied EarthWorks, Inc., Hemet, California. Submitted to Earth Systems Southwest, Bermuda Dunes, California.
- 2004 *Cultural Resources Survey of Assessor's Parcel Numbers 767-412-040 Coachella, California.* Applied EarthWorks, Inc., Hemet, California. Submitted to Earth Systems Southwest, Bermuda Dunes, California.

Mirro, Vanessa A., and **Michael J. Mirro**

- 2004 *Screening Analysis for the Department of Water Resources East Branch Extension Phase II.* Applied EarthWorks, Inc., Hemet, California. Submitted to the P&D Consultants, Orange.

Mirro, Michael, and Clayton G. Lebow

- 2002 *Archaeological Survey of the Peacekeeper Wildfire Area on North Vandenberg Air Force Base, Santa Barbara County, California.* Applied EarthWorks, Inc., Fresno, California. Submitted to 30 CES/CEVPC, Vandenberg Air Force Base, California.

- 2003 *Archaeological Survey of the Harris Wildfire Area on North Vandenberg Air Force Base, Santa Barbara County, California.* Applied EarthWorks, Inc., Fresno, California. Submitted to 30 CES/CEVPC, Vandenberg Air Force Base, California.

Acklen, John C., Craig S. Smith, Lance M. McNees, **Michael J. Mirro**, Howard C. Higgins, and Jim A. Railey

- 2001 *Cultural Resources Report: Results of Site Testing At Site 4-IMP-2355. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

McNees, Lance, John C. Acklen, **Michael Mirro**, Howard C. Higgins, and Jim A. Railey

- 2001 *Cultural Resources Report: Results of Site Testing At Site CA-SDI-7077. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

- 2001 *Cultural Resources Report: Results of Site Testing At Site CA-SDI-6706. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

- 2001 *Cultural Resources Report: Results of Site Testing At Site CA-SDI-4455. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

McNees, Lance, **Michael Mirro**, John C. Acklen, Craig S. Smith, Howard C. Higgins, and Jim A. Railey

- 2001 *Cultural Resources Report: Results of Site Testing At Site CA-SDI-6741. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

McNees, Lance, **Michael Mirro**, and Carol Masemore

- 2001 *Cultural Resources Report: Results of Examination and Assessment of Linear Historic Sites, Package 1914, Milepost 724 and 725. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

McNees, Lance, Craig S. Smith, John, C. Acklen, Howard C. Higgins, Jim A. Railey, and **Michael Mirro**

- 2001 *Cultural Resources Report: Results of Site Testing At Site C-195. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04 San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

McNees, Lance, Craig S. Smith, John C. Acklen, **Michael J. Mirro**, Howard C. Higgins, and Jim A. Railey

- 2001 *Cultural Resources Report: Results of Site Testing At Site CA-SDI-9506H. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04 San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

- 2001 *Cultural Resources Report: Results of Site Testing At Site CA-SDI-8239. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04 San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.
- 2001 *Cultural Resources Report: Results of Site Testing At Site CA-SDI-7060. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04 San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.
- 2001 *Cultural Resources Report: Results of Site Testing At Site 4-IMP-227. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

McNees, Lance, Craig S. Smith, Howard C. Higgins, Jim A. Railey, John C. Acklen, **Michael Mirro**, and Richard D. Holmes

- 2001 *Cultural Resources Report: Results of Site Testing At Site CA-SDI-8430. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04 San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.
- 2001 *Cultural Resources Report: Results of Site Testing At Sites CA-SDI-10741 and CA-SDI-10711. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.
- 2001 *Cultural Resources Report: Results of Site Testing At Sites CA-SDI-14419 and CA-SDI-14420. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.
- 2001 *Cultural Resources Report: Results of Site Testing At Sites CA-SDI-14421 and CA-SDI-14422. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.
- 2001 *Cultural Resources Report: Results of Site Testing At Site W-2431. Level (3) Communications Long Haul Fiber Optic Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

McNees, Lance M., Craig S. Smith, Howard C. Higgins, Jim A. Railey, John C. Acklen, and **Michael Mirro**

- 2001 *Cultural Resources Report: Results of Site Testing At Sites CA-SDI-102 and CA-SDI-4798. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

McNees, Lance M., Craig S. Smith, Howard C. Higgins, Jim A. Railey, and **Michael Mirro**

- 2001 *Cultural Resources Report: Results of Site Testing At Sites CA-SDI-5933/6901. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

McNees, Lance M., Craig S. Smith, **Michael J. Mirro**, John C. Acklen, Howard C. Higgins, and Jim A. Railey

- 2001 *Cultural Resources Report: Results of Site Testing At Sites 4-IMP-7815H and 4-IMP-7678. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

McNees, Lance M., Craig S. Smith, **Michael J. Mirro**, Howard C. Higgins, and Jim A. Railey

- 2001 *Cultural Resources Report: Results of Site Testing At Site 4-IMP-4679. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.

- Smith, Craig S., Lance M. McNees, John C. Acklen, **Michael Mirro**, Howard Higgins, and Jim A. Railey
 2001 *Cultural Resources Report: Results of Site Testing At Site CA-SDI-4477. Level (3) Communications Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Laramie, Wyoming.
- Yost, Stephen (**Michael Mirro**, contributor)
 2001 *Final Report: Level (3) Long Haul Fiber Optics Project, Segment WD04, San Diego to Yuma.* TRC Mariah Associates, Inc., Albuquerque, New Mexico.

Academic Reports and Publications

- Mirro, Michael
 2004 Manuports in Caves. In *California Anthropologist*. California State University, Los Angeles.
- Morehart, Christopher, Jaime Awe, **Michael Mirro**, Vanessa Owen, and Christophe Helmke
 2004 Ancient Textile Remains from Barton Creek Cave, Cayo District, Belize. *Mexicon XXV* (4).
- Mirro, Michael
 2003 "The Archaeology of Barton Creek Cave." Paper Presented at the Pacific Coast Council on Latin American Studies.
 2001 "Manuports in Caves." Paper Presented at Society for American Archaeology, Denver, Colorado.
- Mirro, Michael, Vanessa Owen and Caitlin O'Grady
 2000 Preliminary Investigations of Cultural Remains in Barton Creek Cave. In *Western Belize Regional Cave Project Progress Report of the 2000 Field Season*, edited by J. Awe. University of New Hampshire, Durham.
- Mirro, Michael, and Vanessa Owen.
 2001 Progress Report for the 2000 Field Season at the Barton Creek Cave Site. In *The Belize Valley Archaeological Reconnaissance Project Progress Report of the 2000 Field Season*, edited by Jaime Awe. Ministry of Archaeology, Belmopan, Belize.
- Mirro, Michael, and Christina Halperin.
 2000 Descriptive Report of the 1999 Field Season on Ledge One of Actun Yaxteel Ahau, Roaring Creek Valley, Cayo District, Belize. In *The Belize Valley Archaeological Reconnaissance Project Progress Report of the 1999 Field Season*, edited by Jaime Awe, University of New Hampshire, Durham.
- Helmke, Christophe G. B., Cameron Griffith, and **Michael J. Mirro**
 1999 The 1996 & 1998 Investigations at Laberinto De Las Tarantulas, Cayo, District, Belize. In *The Belize Valley Archaeological Reconnaissance Project Progress Report of the 1998 Field Season*, edited by Jaime Awe. Department of Anthropology Occasional Paper No. 2. University of New Hampshire, Durham.
- Helmke, Christophe G. B., David Cruz, **Michael Mirro**, and Amelia Jacobs
 1999 Investigations at the Slate Altar Group in the Eastern Periphery of Cahal Witz Na, Cayo District, Belize. In *The Belize Valley Archaeological Reconnaissance Project Progress Report of the 1998 Field Season*, edited by J. Awe. Dept. of Anthropology Occasional Paper No. 2. University of New Hampshire, Durham.

Mirro, Michael, and Jaime J. Awe

- 1999 Report of Investigations on Ledge 1 at Actun Yaxteel Ahau, Roaring Creek, Belize. In *The Belize Valley Archaeological Reconnaissance Project Progress Report of the 1998 Field Season*, edited by Jaime Awe. Department of Anthropology Occasional Paper No. 2, University of New Hampshire, Durham.

Mirro, Michael, Vanessa Owen, and Christophe G. B. Helmke

- 1999 “The Western Belize regional Cave Project Reconnaissance Expeditions: results of the 1998 Field Season.” *The Belize Valley Archaeological Reconnaissance Project Progress Report of the 1998 Field Season*, edited by Jaime Awe. Department of Anthropology Occasional Paper No. 2, University of New Hampshire, Durham.

Mirro, Michael, and Jeff Ransom.

- 1999 Investigations of Ledge 2 at Actun Uayazba Kab, Belize. In *The Belize Valley Archaeological Reconnaissance Project Progress Report of the 1998 Field Season*, edited by Jaime Awe. Department of Anthropology, University of New Hampshire, Durham.

Boyd, Donna, C. Clifford Boyd, **Michael Mirro**

- 1998 Theoretical, Methodological, and Ethical Issues in the Study of Human Bone: An Example from the Hoge Site (44TZ6), Tazewell County, Virginia. Paper presented at the 76th Annual meeting of the Virginia Academy of Sciences, Fairfax, Virginia.

LaLone, M. B, editor (**Michael Mirro**, contributor)

- 1998 *Coal Mining Lives: An Oral History Sequel to Appalachian Coal Mining Memories*. Radford University, Radford, Virginia.