

## PROFESSIONAL VITA

Charles A. Reher

Department of Anthropology, University of Wyoming  
Laramie, Wyoming

(307) 766-2208, [arrow@uwyo.edu](mailto:arrow@uwyo.edu)

(\*)( 2007 Vita, being updated, was on Medical Leave for portions of 2007-2009 ...)

### EDUCATION

Jan. 1970	Univ. of Wyoming	B.A. in Anthropology
Aug. 1971	Univ. of Wyoming	M.A. in Anthropology
Aug. 1978	Univ. of New Mexico	Ph.D. in Anthropology

### EXPERIENCE AND EMPLOYMENT

#### Current:

1985-present	Department of Anthropology University of Wyoming	Associate Professor, Archaeology
1987-present	Department of Anthropology University of Wyoming	Director, Anthropology Museum
1980-present	Joint Business Council of the Shoshone and Arapaho Tribes	Director, Wind River Reservation Cultural Resource Program
1987-present	Town of Pine Bluffs, Pine Bluffs, Wyoming	Director, Archaeology Department
1977-present	Self Employed Consultant	Independent Archaeology, Cultural Resource Management

#### Previous:

1978-1985	Department of Anthropology University of Wyoming	Assistant Professor, Archaeology, Cultural Anthropology
1978	Office of the Wyoming State Archaeologist	Assistant State Archaeologist
1977	University of Wyoming Casper College Program	Instructor, Archaeology, Cultural Anthropology
1975-1977	Department of Anthropology University of Wyoming	Instructor, Archaeology, Physical and Cultural Anthropology
1973-1975	Department of Anthropology University of New Mexico	Director of Field Operations, Office of Contract Archaeology
1973	Smithsonian Institution Washington, D.C.	Excavation Foreman
1971-1973	Department of Anthropology University of New Mexico	Teaching Assistant, Physical and Cultural Anthropology, Lab Assistant
1967-1972	Department of Anthropology University of Wyoming	Excavation Director and Foreman, Excavation and Lab Assistant

## **ACADEMIC AND PROFESSIONAL RESPONSIBILITIES**

Director, Archaeological Field School Program (1975-present)  
 Director, Dendrochronology Laboratory (1976-present)  
 Director, High Plains Archaeology Project (1987-present)  
 Director, Vore Site Research Center Development Campaign (1992-present)  
 Anthropology Department Graduate Program Committee (2004-present)  
 Archaeology Subdiscipline Curriculum Committee (1996-present)  
 Vice President, Vore Buffalo Jump Foundation Executive Board (1990-present)

## **SELECTED PREVIOUS ACADEMIC AND PROFESSIONAL RESPONSIBILITIES**

### **Department of Anthropology**

Anthropology and Archaeology Resource Facility Design Committee (2005-present)  
 Graduate Program Committee Member (2004-present), Chair, Graduate Program Committee and  
 Graduate Advisor (1993-98), Department Graduate Student Advisor (1983-88),  
 Graduate Outcomes Assessment Focus Group Committee (2002-2004)  
 UW/State Parks-Cultural Resources Archaeology Repository Director Search Committee (2004)  
 Frison Institute Archaeology Committee (2002-2004)  
 Ph.D. Program Curriculum Development Committee (2001-2002)  
 Acting Chair, Anthropology Faculty Promotion and Tenure Hearings (2001)  
 Governor's Appointee, Wyoming State Consulting Committee on Nominations to the  
 National Register of Historic Places (1980-98), ExOfficio (1998-2000)  
 Archaeology Faculty Search Committee (1995-96)  
 Undergraduate Recruitment Coordinator (1993-95)  
 Department Computer Coordinator (1980-98)  
 Department Building Coordinator (1980-2008), Safety Officer (1995-2008)

Director, Territorial Prison Archaeology Project (1988-90)  
 Associate Director, Anthropology Museum (1981-86)  
 Wyoming Anthropological Student Association Faculty Advisor (various years)

### **University of Wyoming:**

Faculty Sponsor, George Frison Institute Research Awards, (various, 1999-2004), University and  
 College of Arts and Sciences Summer Internship Awards (various, 1997-present), University  
 of Wyoming EPSCoR Summer Student Research Awards (various, 1999-present)  
 A&S College/ Faculty Senate University Studies Social Sciences Subcommittee (2001)  
 Wind River Reservation Initiative Committee (1994-2000)  
 Faculty Senate (1982-85, 1997-98)  
 Adjunct Faculty, Statistics Department (1984-1997)  
 Academic Information Technology Advisory Committee (1993-97)  
 Director, Department of Anthropology/Office of the Vice President for Research Archaeology  
 Research, Education and Economic Development Project (1989-92)  
 Advisory Committee, Center for Rocky Mountain Cultural Studies (1988-90)  
 Advisory Committee, Interdisciplinary Studies in Natural Resources (1987-89)  
 Advisory Committee, Statistics Department Adjunct Program (1988)  
 Student Financial Aids Committee (1982-83, Chair 1984-85)  
 Quaternary Studies Program Advisory Group (1983-85)  
 Social Sciences Speakers Consortium Committee (1980-81)  
 Biological Interdepartmental Seminar Speakers Committee (1982-83)  
 Advisory Committee, Statistics for the Social Sciences (1983-84)

### **Other:**

Faculty Sponsor, Plains Anthropological Society Outstanding Native American Student Award (2002)  
 Wyoming Territorial Prison and Old West Park Humanities Scholars Group (1998-2002)  
 Wyoming Archaeology Society Scholarship Committee (1985-2002)  
 Albany County Museum Association (1992-present)  
 President, UW/WAS Archaeology Support Fund Executive Board (1990-94)

**Professional Organizations:**

Plains Anthropological Society  
 President (1997-98)  
 Vice President (1996-97)  
 Executive Board (1995-98)  
 Chair, Conference Handbook Committee (1996-98), Member (1999)  
 Journal Editor Search Committee (1996-98)  
 Chair, Nominations, Resolutions Committees (1996)  
 Annual Conference CoChair, Session Chair, Program and Field Activities Committees (1995)

Colorado/Wyoming Academy of Sciences  
 Vice President (1989-90)  
 Executive Board (1987-89)  
 Annual Meetings CoChair (1990)  
 Social Sciences Program Chair (1983)

Wyoming Association of Professional Archaeologists  
 President (1980-82)  
 Chair, Peer Review and Research Design Committees (1981-83)

**Selected Consulting:**

Faunal Analysis, Smithsonian Institution (1980-82)  
 Native American Land Rights, National Indian Youth Council (1978-79)  
 Paleoclimate and Streamflow Reconstruction, State Attorney General's Office (1980-82)  
 Floodplain Tree Growth Patterns, U.S. Corps of Engineers (1994-95)  
 Plains Archaeology, British Broadcasting Corporation (1984)  
 Wyoming State Historic Preservation Office Legislation and Policy Advisory Group (1991-96)  
 Museum Exhibit Design, Buffalo Bill Historical Center (1980-82), Wyoming State Museum (1981-87, 1999), Saratoga Museum (1981-84), Centennial Museum (1981-84), Texas Trail Museum (1987-present), Antique Tractor Museum (1993-94), Sublette County Museum (1993), Washakie County Museum (1992), Campbell County Museum (1994-96), Old West Museum (1988-89), Crook County Museum (1990-96), I-80 Lincoln Memorial Visitor's Center (1992), National Park Service, Warren Air Force Base (1993), UW Art Museum (1996), Laramie Plains Museum (1996), Laramie Children's Museum (1994-96), Wyoming Territorial Prison (1996-2002)  
 Cultural Resource Management, Numerous Corporations, State, Federal Agencies (1975-present)  
 Aid with development of materials for Human Relation Area Files, Yale University (2001-2002)

**CURRENT/PAST MEMBERSHIP/PARTICIPATION, PROFESSIONAL ORGANIZATIONS**

International Council for Archaeozoology	Society for American Archaeology
Society for Historical Archaeology	Plains Anthropological Association
Rocky Mountain Archaeology Association	Colorado-Wyoming Academy of Sciences
Nebraska Association Professional Archaeologists	Wyoming Association Professional Archaeologists
Wyoming Archaeology Society	

**PEER REVIEW FOR JOURNALS, PUBLISHERS, GRANTING AGENCIES**

standard peer review activities, e.g. recent years incl.:

American Antiquity	Journal Archaeological Science	Current Anthropology
Plains Anthropologist	Univ. Colorado Press	Univ. Utah Press
Southwestern Lore - Journal of Colorado Archaeology		National Science Foundation

**HONORS/AWARDS**

Wyoming Archaeology Society 1991 Golden Trowel Award  
 University of Wyoming 2000 Excellence in Advising Award  
 Mortar Board Honor Society, University of Wyoming Chapter, 2006 Top Professor Award

**COURSES TAUGHT**

<u>Course No.</u>	<u>Credit Hrs.</u>	<u>Title</u>
<b>Undergraduate Courses</b>		
301	3	Introduction to Archaeology and Physical Anthropology
1300 (303)	3	Introduction to Archaeology
"	"	Introduction to Archaeology (Correspondence Version)
"	"	In Pursuit of the Past (General Education Version)
2210 (413,513)	3	North American Indians
508/509	3	Peoples of Asia, Peoples of Southeast Asia
3310 (535)	3	Introduction to Anthropological Research Methods
3400 (540)	3	Hunters and Gatherers
4000 (600)	3	Senior Honors Project (Various Topics in Archaeology)
<b>Undergraduate/Graduate Courses</b>		
4125/5125(616)	2	Northwest Plains Prehistory
"	"	Northwest Plains Prehistory (Off Campus Extension Class)
4310 (627)	3	Cultural Ecology
5990 (640)	1-3	Internships in Museology, Public Archaeology
4340 (645)	3	Cultural Change
4120 (665)	3	North American Archaeology
4115/5115	3	Lithic Analysis
4116/5116	3	Advanced Lithic Analysis
4000/5000	1-4	Special Problems/Independent Study (Various Topics)
4970	1-9	Internship in Archaeology
4975	1-3	Lab/Fieldwork Practicum
<b>Undergraduate/Graduate Field Classes</b>		
4140 (615)	2	Fieldwork in Wyoming Archaeology (Field Class, Field School)
"	"	Fieldwork in Historical Archaeology (Field School)
4020/4975	2	Professional Orientation Workshop
5860	2-6	Advanced Archaeological Field School
<b>Undergraduate/Graduate Seminars</b>		
4020 (670)	3	Quantitative Analysis in Anthropology
"	"	Environmental Analysis in Archaeology
"	"	Archaeology of the Southwest
"	"	Research Topics in Ceramic Analysis
"	"	Archaeology of the Stone Circle Sites
"	"	Historical Archaeology
4020/5700(670)	3	Research Topics in Lithic Analysis
"	"	Projectile Point Analysis
"	"	Dendrochronology and Dendroclimatology
710	3	Anthropological Method and Theory
4020/5005	3	Computer Applications in Archaeology
<b>Selected Graduate Seminars</b>		
5550 /5000(805)	3	Research Topics in Ethnoarchaeology
"	"	Quantitative Analysis in Archaeological Research
"	"	Ecology of Prehistoric Settlement Patterns
5550 (5700, 820)	3	Advanced Quantitative Lithic Analysis
"	"	Advanced Techniques for Ceramic Analysis
"	"	Advanced Topics in Dendrochronology
"	"	Archaeological Analysis of Stone Circle Sites
"	"	Advanced Techniques in Historic Archaeology

**Graduate Special Problems**

5500 (800)	1-4	Various Individual Topics in Archaeology
"	"	Plains Indian Acculturation Study for History Graduate Students
"	"	Museum Display Techniques
"	"	Research Topics in Faunal Analysis
"	"	Statistical Analysis of Morphological Variation

**Graduate Internships, Thesis Research**

877	1-3	Archaeological Field Research for Natural Science Teachers
5960	1-4	Thesis Research
5990	1-3	Advanced Graduate Internships in Public Archaeology, Field Training, Cultural Resource Management, Museology

**Additional Teaching Activities****(field research and lab analysis programs)**

(6 Month - Multiple Year Programs)

National Science Foundation Research Experience for Minority Undergraduate (REU) Students  
 UW/Mariah Inc. Cooperative Cultural Resource Management Internship Training Program  
 Wind River Reservation Tribal Technician Training Program

**(1-2 weeks - 3 month programs)**

Adult Avocational Archaeology Training Programs  
 Interdisciplinary Curriculum Development Program for K-12 Science Teachers  
 Various High School Student Outdoor Education Excavation/Lab Analysis Programs  
 High School Student Archaeological Summer Job Training Programs  
 California Universities Summer Volunteer Archaeological Training Program  
 Cooperative Field Projects, US Forest Service Passports in Time Public Archaeology Programs

**(1-2 day programs, other short programs)**

Various Elementary and Junior High Outdoor Education Excavation/Lab Programs  
 Introduction to High Plains Archaeology, 2 day workshops for Natural Resources Conservation Service Staff, Colorado District  
 Workshop/tours for Native American representatives, U.S. Veteran's Administration  
 Workshops for the River Network National River Conference Tribal Caucus  
 Undergraduate Student Career Workshops (with L. Poyer)  
 1993-1998 Various public site tours/workshops presented in cooperation with UW Art Museum.  
 1980-present Aid to various K-12 school programs on archaeology, Native American heritage

**SELECTED COMPUTER BACKGROUND****Operating Systems, Programming, Internet Software, Email:**

MS-DOS 2.0-6.22    MS Windows 3.1, 95, 98, 2000, XP    Various Mainframe Operating Systems  
 Applebasic,            Visual Basic            Qbasic  
 Netscape Navigator/Communicator            MS Internet Explorer  
 Corel WebGraphics    MS Frontpage            MS Exchange/Outlook Express/Outlook

**Word Processing, Bibliographic, OCR:**

Wordperfect 4.2-12.0            MS Word            Adobe Acrobat            PowerPDFPublisher  
 Dragon Naturally Speaking Voice Recognition    WordscanPlus    Omnipage OCR  
 Papyrus Bibliography            NJStar            Applewriter

**Databases and Spreadsheets, Graphics, Statistical/Quantitative/Graphic Analysis:**

Dbase III+,IV                    Lotus123                    MS Excel  
 Quatrapro                    Paradox                    MS Access  
 SPSS PC                    SPSS                    Statgraphics  
 SAS                    Models                    Minitab  
 Kwikstat, WINKS            Grapher 1                    Grapher for Windows 2-5  
 MathCAD                    Reflex                    Quicken  
 Crisp                    Splot                    TableCurve 2D  
 SigmaStat                    SigmaPlot

**Computer Drawing/Drafting, Presentations:**

Harvard Graphics            Corel Presentations            MS PowerPoint

**Digital Mapping, Aerial/Satellite Imagery:**

Surfer 3-8                    AllTopo                    ArcView/GIS  
 Delorme 3D Topo            MS TerraServer            Nvidia/Google Earthviewer

**Image Scanning/Processing, Image Analysis/Digital Measurement, Video Capture:**

Aldus Photostyler            Adobe Photoshop            Adobe Elements, Album  
 Corel Photo House,            Corel Photopaint            Corel Draw  
 Corel Flow                    Corel Dream 3D            Corel OCR Trace  
 Kai's Photoshop            Wang Imaging            MS Powerpoint  
 MS Picture It                    MS Photo Editor            MS Image Composer  
 MGI Photosuite            Jasc PaintShopPro            ACDSee  
 Ulead PhotoImpact            HP Deskscan            NikonScan  
 Snappy Video Capture            SRuler                    PhotoStitch/QuickStitch  
 SigmaScan Pro                    Picasa2

**Professional Analysis Packages:**

Calib C14 Analysis            Rockware Utilities            Rockpix Geological Analysis  
 Kintigh Archanal            International Tree-Ring Databank Program Library  
 TRIMS, ritts Climatic Reconstruction,    Various Other Dendrochronology Programs

**Utilities, Diagnostic Programs:**

PCTools    QAPLus    Xtreepro    TVGA Utilities    Norton Utilities    WinZip, PKZipSystem  
 Commander    Partition Magic    CyberMedia First Aid    Iomega Tools  
 Symantec Nuts&Bolts    Microhelp Uninstaller    MacAfee and TrendMicro Viruscans  
 Lavasoft Adaware    Spybot SD    ZoneAlarm Firewall    RegScrub    CleanUp  
 UnCleanStartupCop    various PopUp and Spam blockers    TaskPower    MS TweakUI  
 Virtual Desktops    Laplink    PC Anywhere    Winfax    Fxstalk    Comlab    Datascope  
 Adaptec Easy CD Creator            numerous other System/Desktop managers/customizers,  
 Icon managing/manufacturing, font managers, keyboard programming, screen capture utilities, CD  
 cover printers/other publishing aids/printing enhancers, advanced calculators/conversion programs,  
 modem/download accelerators, macro programming, Chaos Theory suites, e.g. Gleick's Chaos,  
 Fractalmagic, Fractint DOS/Windows, Fractalextreme, Recursive Realm

**Installation/Upgrades:**

installation/upgrade internal/external drives, all internal card types, memory chips, port-based devices  
 and software; basic troubleshooting and repairs 286 through Pentium and all latest versions

## SELECTED PAPERS/PRESENTATIONS AT PROFESSIONAL MEETINGS

- 2007a "A Revisit to Sand Creek Shelter" (C. Reher and R. Weathermon). Invited Paper, "Caves and Rockshelters in the Black Hills" Symposium) 65th Annual Plains Anthropological Conference, Rapid City.
- 2007b "Rockshelters of the Belle Fourche Drainage and Its Tributaries." (M. Kornfeld, C. Reher, R. Weathermon, D. Wedel). Invited Paper, "Caves and Rockshelters in the Black Hills" Symposium) 65th Annual Plains Anthropological Conference, Rapid City.
- 2007c "High Plains Panorama: Current Research on the Prehistoric and Historic Archaeology of the High Plains." Invited Lecture, Annual Meeting of the Colorado Historical Society, Denver.
- 2007d "Patterns of Obsidian Use in Eastern Wyoming." June Frison Chapter, Wyoming Archaeology Society, Laramie.
- 2007e "Artifact Assemblage from the Battle of Summit Springs, Northeast Colorado." (C. Reher, R. Weathermon, L. Finnel). Annual Meeting of the Wyoming Archaeology Society, Saratoga.
- 2007f "Artifact Assemblage from the Battle of Summit Springs, Northeast Colorado." Pine Bluffs Heritage Society, Pine Bluffs, Wyoming.
- 2007g "Wyoming Projectile Point Chronology". Invited Discussion and Preparation of Analysis Materials, International Workshop on Projectile Point Classification Using Computer-Based Artificial Intelligence Systems, Idaho State University Informatics Research Institute, Boise.
- 2006a "The Rock Art at Medicine Lodge." (C. Reher, J. Francis, R. Weathermon, A. Basgall, G. Frison). Paper presented at the 71<sup>st</sup> Annual Meeting of the Society for American Archaeology. San Juan, Puerto Rico.
- 2006b "Patterns of Obsidian Use in Eastern Wyoming." Invited Paper, Symposium on The Distribution of Obsidian on the Great Plains and Its Relationship to Trade and Exchange, 64<sup>th</sup> Annual Plains Anthropological Conference. Topeka.
- 2006c "The Rock Art at Medicine Lodge." (C. Reher, J. Francis, R. Weathermon). Invited Paper, Symposium on Technological Advances in Rock Art Recording and Site Management, 64<sup>th</sup> Annual Plains Anthropological Conference. Topeka.
- 2006d "Artifact Assemblage from the Battle of Summit Springs, Northeast Colorado." (C. Reher, R. Weathermon, L. Finnel) Paper presented at the 64<sup>th</sup> Annual Plains Anthropological Conference. Topeka.
- 2006e "Research Potential of Large Projectile Point Surface Collections." Paper presented at the Annual Meeting of the Wyoming Archaeological Society, Cheyenne, Wyo.
- 2005a "If You've Seen One, You've Seen A Maul: Functional Variability, Wear and Breakage, Source Material, Mobility Strategies, Social Organization, and More." Paper presented at the 70<sup>th</sup> Annual Meetings of the Society for American Archaeology, Salt Lake.
- 2005b "The Williams Spring Archaeological Research Project." (D. Mckee, C. Reher). Paper presented at the 13<sup>th</sup> Annual Island in the Plains Archaeological and Historical Symposium, Spearfish.

- 2004a If You've Seen One, You've Seen A Maul: Functional Variability, Wear and Breakage, Source Material, Mobility Strategies, Social Organization, and More. Paper presented at the 62nd Plains Anthropological Conference, Billings.
- 2004b The Paleoindian Presence at Pine Bluffs: Continued Research on Chronology, Geological Contexts, Lithic Sources, Site Types, Settlement Patterns and Other Basics. (C. Reher, Z. Jaime, J. Miller, D. Smith). Paper presented at the 62nd Plains Anthropological Conference, Billings.
- 2004c Williams Spring: An Oasis in the Island on the Plains. (R. Becker, C. Reher, D. McKee, D. Tugman, C. Aagard). Paper presented at the 62nd Plains Anthropological Conference, Billings.
- 2004d The Stone Circle Landscape at Pine Bluffs. Paper presented at the 2004 Frison Institute Annual Meeting and the Wyoming Archaeology Society Fall Workshop, Laramie.
- 2003a The Stone Circle Landscape at Pine Bluffs. Paper presented at the 68<sup>th</sup> Annual Meeting of the Society for American Archaeology, Milwaukee.
- 2003b The Plains Woodland Presence in the Pine Bluffs Escarpment. (M. Peterson and C. Reher). Paper presented at the 50<sup>th</sup> Annual Meeting of the Wyoming Archaeology Society, Sheridan.
- 2003c The Current Status and Future Potential of the Wind River Cultural Resource Protection Program. Invited presentation at the Tribal Planning Office Conference for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes, Ft. Washakie.
- 2002a The Stone Circle Landscape at Pine Bluffs. (C. Reher, M. Peterson). Paper presented at the Annual Plains Anthropology Conference, Oklahoma City.
- 2002b The Old Stone Blockhouse at Wind River Agency: a Cooperative Archaeological Testing and Mapping Project. (M. Schumacher, C. Reher, R. Weathermon, D. Mitchell). Paper presented at the Annual Plains Anthropology Conference, Oklahoma City.
- 2002c Avonlea on the Western High Plains: Continued Investigation of the Butler Site in the Pine Bluffs Escarpment. (J. Metzger, C. Reher, C. Crago). Paper presented at the Annual Plains Anthropology Conference, Oklahoma City.
- 2002d Dendrochronology in the Northern Black Hills: Cross-Dating Refinement of the Vore Site Varves. (C. Crago, C. Reher). Paper presented at the Annual Plains Anthropology Conference, Oklahoma City.
- 2002e Plains Woodland Presence in the Pine Bluffs Escarpment. (M. Peterson, C. Reher). Paper presented at the Annual Plains Anthropology Conference, Oklahoma City.
- 2001a Preliminary Report on the Williams Spring Archaeology Project. (C. Reher, D. McKee, C. Aagard, R. Weathermon, C. Crago, J. Albanese). Paper presented at the 2001 Island in the Plains Black Hills Archaeology Conference, Rapid City.
- 2001b Historical Archaeology of Old Wyoming: Territorial Prisons, Cavalry Bases, Battlegrounds, Gold Mining Towns, Whistle Stops, Telegraph Lines, Homesteads, J.C. Penny Receipts, Irrigation Wells, Tipi Rings, Western Movies, the City Dump ... and More. Invited presentation, Annual Meetings of the South Dakota Historical Society, Rapid City.



- 2001c The Bison Taphonomy Landscape at Lewis Canyon. (C. Reher, C. Liebe-Harkort, Y. Telldahl). Paper presented at the Annual Meeting of the Plains Anthropological Society, Lincoln.
- 2000a Military Archaeology at Ft. Hollywood: the Washakie Reservoir Historic Archaeology Project. (C. Reher, C. Crago, S. Sheen). Invited Symposium paper presented at the Joint Midwest /Plains Anthropology. Society Conference, St. Paul.
- 2000b The Cow Lake Site, an Early Historic Stone Circle Site in Grand Teton National Park. (C. Reher, A. Bartholomew,, C. Crago, R. Kelly, S. Sheen, R. Weathermon). Paper presented at the Joint Midwest /Plains Anthropology Society Conference, St. Paul.
- 2000c Current Research in Wyoming Dendrochronology. Paper presented at the Wyoming Archaeology Society Annual Meeting, Laramie.
- 2000d Invited Panelist and Speaker, “Ancient Peoples of the Rocky Mountain Front Range and Eastern Plains of Colorado” Symposium, Colorado Historical Society, Colorado Commission of Indian Affairs, and Seventeen American Indian Nations, Denver.
- 1999a The 1999 University of Wyoming/Grand Teton National Park Cooperative Archaeology Project. C. Reher, A. Bartholomew, R. Kelly). Paper presented at the 57<sup>th</sup> Annual Plains Anthropological Conference, Sioux Falls.
- 1999b Test Excavation of a High Plains Upper Republican Fortress: Gurney Peak Revisited. (C. Reher, L. Scheiber). Paper presented at the 57<sup>th</sup> Annual Plains Anthropological Conference, Sioux Falls.
- 1999c Current Archaeological Research in Wyoming, and the University of Wyoming Grand Teton National Park Archaeology Research Program. Invited lecture, L. Floyd Clark Memorial Annual Lecture, UW/Grand Teton AMK Research Center.
- 1998a Amplifying the Analysis of Large Projectile Point Assemblages. Paper presented at the 6<sup>th</sup> Annual Island in the Plains/Black Hills Archaeological Symposium, Belle Fourche.
- 1998b Western Plains Quarries: Past Problems, Current Research, and Future Directions. Paper presented at the The Sone Quarry: Organization and Variability Symposium, 63<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Seattle.
- 1997a Amplifying the Analysis of Projectile Point Assemblages. Paper presented at the 55<sup>th</sup> Annual Plains Anthropological Conference, Boulder.
- 1997b Human-Bison Interaction in the Northern Black Hills: Interdisciplinary Lessons from the Vore Buffalo Jump (48CK302). (C. Reher, L. Todd. Paper presented at the Bison Ecology and Management in North America Symposium, Bozeman.
- 1997c Preliminary Consideration of a Depositional Rate Model for the Donovan Site (5LO204), An Upper Republican Hunting Camp on the Western High Plains. (T. Adams, J. Miller, C. Reher). Paper presented at the 55<sup>th</sup> Annual Plains Anthropological Conference, Boulder.
- 1997d Looks Like an Ear to Me: Quantitative definition of Projectile Point Base Style at the Piney Creek Site (48JO311/312). (O. Burger, C. Reher, and R. Weathermon). Paper presented at the 55<sup>th</sup> Annual Plains Anthropological Conference, Boulder.

- 1997e Quantitative Analysis of Stylistic Elements of Upper Republican Rim Sherds: A Comparison of Sites from the Western High Plains and South-Central Nebraska. (A. Midgett, C. Reher). Paper presented at the 55<sup>th</sup> Annual Plains Anthropological Conference, Boulder.
- 1997f Excavations at the Vore Buffalo Jump: Reinvestigating Bonebed Formation, Chronology, and Stratigraphy. (D. Rapson, C. Reher, L.C. Todd). Paper presented at the 55<sup>th</sup> Annual Plains Anthropological Conference, Boulder.
- 1997g Resource Distribution and Settlement Systems on the Prehistoric-Early Historic High Plains: Further Consideration of Isolated Scarp Woodlands and Riparian Zones as Ecological Islands. Paper presented at the 5<sup>th</sup> Annual Island in the Plains Symposium. Custer.
- 1997h Lessons on Bison Ecology from the Vore Buffalo Jump (48CK302), Northeast Wyoming (48CK302). Invited paper presented at the Symposium on Bison Ecology and Management in North America, Bozeman.
- 1996a Resource Distribution and Settlement Systems on the Prehistoric High Plains: Piney Breaks Cedar Gaps and Other Islands. Paper presented at the Islands in the Plains Symposium, 54<sup>th</sup> Annual Plains Anthropological Conference, Iowa City.
- 1996b Continued Research at the Donovan Site (5LO204), A Stratified Upper Republican Hunting Camp on the Western High Plains. (C. Reher, L. Scheiber). Paper presented at the 54<sup>th</sup> Annual Plains Anthropological Conference, Iowa City.
- 1996c Test Excavation at Sand Creek Shelter Site (48CK1636): Results of the 95-96 Field Investigations. (R. Weathermon, C. Reher). Paper presented at the 54<sup>th</sup> Annual Plains Anthropological Conference, Iowa City.
- 1995a Dreams and Schemes in the Northern Black Hills: The Vore Buffalo Jump Development Campaign. Paper presented at the On-Site Public Interpretation of Prehistoric Plains Bison Kills Symposium, 53<sup>rd</sup> Annual Plains Anthropological Conference, Laramie.
- 1995b Western Plains Lithic Procurement and Transport Systems: Current Deliberation, Discussion, and Debate. Paper presented at the Papers in Honor of George C. Frison Symposium, 53<sup>rd</sup> Annual Plains Anthropological Conference, Laramie.
- 1994a The Donovan Site (5LO204): Interim Report on a Stratified Upper Republican Hunting Camp on the Western High Plains. (C. Reher, K. Maxfield, J. Miller, L. Scheiber, D. Wyatt). Paper presented at the 52<sup>nd</sup> Annual Plains Anthropological Conference/65<sup>th</sup> Annual Meeting of the Texas Archaeological Society, Lubbock.
- 1994b Recovering Cultural Data from the Analysis of Early Historic Glass Containers. (C. Reher, D. Wedel). Paper presented at the Colorado Council of Professional Archaeologists Historical Archaeology Symposium, Greeley.
- 1993a The Vore Buffalo Jump: Research, Education and Economic Development in Northeast Wyoming. (C. Reher, G. Frison). Paper presented at the 58<sup>th</sup> Annual Meeting of the Society for American Archaeology, St. Louis.
- 1993b Quantitative Analysis of Protohistoric/Early Historic Trade Beads. Paper presented at the "Small Things Unforgotten Symposium, 26<sup>th</sup> Annual Meeting of the Society for Historical Archaeology, Kansas City.

- 1992a Research, Education, and Economic Development: The Vore Site Research Center. Paper presented at the Archaeology of the Belle Fourche Drainage Basin Symposium, 50<sup>th</sup> Annual Plains Anthropological Conference, Lincoln.
- 1992b Analysis of Container Function: Glass Bottles and Frontier Process in Southeast Wyoming. Paper presented at the 50<sup>th</sup> Annual Plains Anthropological Conference, Lincoln.
- 1992c A Problematical Ground Stone Tool Type from the Plains/Intermontane Area. (C. Reher, G. Frison). Paper presented at the 50<sup>th</sup> Annual Plains Anthropological Conference, Lincoln.
- 1992d Quantitative Analysis of Protohistoric/Early Historic Glass Trade Bead Assemblages from Wyoming. (C. Reher, L. Scheiber). Paper presented at the 50<sup>th</sup> Annual Plains Anthropological Conference, Lincoln.
- 1992e Archaeological Analysis of Early Historic Glass Containers: A Consideration of Theory and Method. Paper presented at the 25<sup>th</sup> Annual Historical and Underwater Archaeology Conference, Kingston, Jamaica
- 1992f The Wyoming Territorial Prison Archaeology Project: Confined Behavior and Site Structure in a Frontier Context. (M. Kornfeld, C. Reher). Paper presented at the 25<sup>th</sup> Annual Conference on Historic and Underwater Archaeology, Kingston, Jamaica.
- 1992g The High Plains Archaeology Project: Report on the 1992 Season. (M. Peterson, C. Reher). Paper presented at the 50<sup>th</sup> Annual Plains Anthropological Conference, Lincoln.
- 1992h The Vore Buffalo Jump: Education and Economic Development in the Wyoming Black Hills. Paper presented at the 1<sup>st</sup> Annual Island in the Plains Symposium. Spearfish.
- 1991a Analysis of Projectile Points from the Mill Creek Site (48LA1104) A Late Archaic Bison Kill in Southeast Wyoming. (L. Scheiber, M. Peterson, C. Reher). Paper presented at the Current Research at the High Plains Archaeology Project Symposium, 49<sup>th</sup> Annual Plains Anthropology Conference, Lawrence.
- 1991b The High Plains Archaeology Project: Retrospect and Prospect. Paper presented at the Current Research at the High Plains Archaeology Project Symposium, 49<sup>th</sup> Annual Plains Anthropological Conference, Lawrence.
- 1991c Taphonomic Analysis of the Lodgepole Creek Bison Bonebed. (L. Todd, C. Reher). Paper presented at the Current Research at the High Plains Archaeology Project Symposium, 49<sup>th</sup> Annual Plains Anthropological Conference, Lawrence.
- 1991d The Role of Wyoming Archaeology in Research, Education, and Economic Development. Paper presented at the Annual Meeting of the Wyoming Archaeology Society, Laramie.
- 1991e The Geoarchaeological and Cultural Sequence at the Pine Bluffs Site (48LA312). Invited paper presented at the Second Soviet-American Symposium on Upper Paleolithic-Paleoindian Adaptations, Denver.
- 1990a The High Plains Archaeology Project: Research, Education, and Economic Development in Southeast Wyoming. Paper presented at the 61<sup>st</sup> Annual Meeting of the Colorado-Wyoming Academy of Science, Laramie.

- 1990b Large Scale Lithic Quarries and Regional Transport Systems on the High Plains of Eastern Wyoming: Spanish Diggings Revisited. Paper presented at the University of Kansas Raw Material Economy Among Prehistoric Hunter-Gatherers International Symposium, Lawrence.
- 1990c Rarity, clarity, Symmetry: Quartz Crystal Utilization in Hunter-Gatherer Stone Tool Assemblages. Paper presented at the Raw Material Economy Among Prehistoric Hunter-Gatherers International Symposium, Lawrence.
- 1990d Obsidian Source Use in the High Plains of Southeast Wyoming. (C. Reher, R. Kunselman). Paper presented at the 48<sup>th</sup> Annual Plains Anthropological Conference, Oklahoma City.
- 1990e The Territorial Prison Archaeology Project: Archaeological Investigation of Frontier Justice. Paper presented at the Wyoming Territorial Prison Symposium, Laramie.
- 1990f Time and Tempo: Cultural Dynamics on the Prehistoric High Plains. Paper presented at the 55<sup>th</sup> Annual Meeting of the Society for American Archaeology, Las Vegas.
- 1989a Pursuing the Past to Further the Future: Research, Education, and Economic Development at the High Plains Archaeology Project. Paper presented at the 54<sup>th</sup> Annual Meeting of the Society for American Archaeology, Atlanta.
- 1989b Time and Tempo: Cultural Dynamics on the Prehistoric High Plains. Paper presented at the 47<sup>th</sup> Annual Plains Anthropological Conference, Sioux Falls.
- 1988a Cultural Change and Continuity on the Prehistoric High Plains. Paper presented at the 53<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Phoenix.
- 1988b Pursuing the Past to Further the Future: Research, Education and Economic Development at the High Plains Archaeology Project. Paper presented 46<sup>th</sup> Annual Plains Anthropological Conference, Wichita.
- 1988c The Wyoming Territorial Prison Project: Confined Behavior and Archaeological Site Structure. (C. Reher, M. Kornfeld, D. Wedel). Paper presented at the Historic Archaeology Symposium, 46<sup>th</sup> Annual Plains Anthropological Conference, Wichita.
- 1988d Plains Woodland in Southeast Wyoming: Regional Patterns of Occupation. (J. Meyer, C. Reher). Paper presented at the 46<sup>th</sup> Annual Plains Anthropological Conference, Wichita.
- 1988e Surface to Bedrock: Report of Investigations at the Pine Bluffs Site, A Large Stratified Habitation Site in Southeastern Wyoming. (K. Baber, and C. Reher). Paper presented at the 46<sup>th</sup> Annual Plains Anthropological Conference, Wichita.
- 1987g Frontier Expansion on the Prehistoric High Plains: Defensive Habitation Sites in Southeast Wyoming. Paper presented at the 20<sup>th</sup> Annual Chacmool International Anthropological Conference, Calgary.
- 1986a The Edge of Expansion: Settlement Along Prehistoric Frontiers. Paper presented at the 51<sup>st</sup> Annual Meeting of the Society for American Archaeology, New Orleans.
- 1986b Tree-Ring Dating of Archaeological Sites in Wyoming. (C. Reher, G. Frison). Paper presented at the Wyoming Archaeology Symposium, 44<sup>th</sup> Annual Plains Anthropological Conference, Denver.

- 1986c Frontier Settlement: Prehistoric and Early Historic Occupation of Southeastern Wyoming. Paper presented at the New Developments in Northwest Plains Prehistory Symposium, Cody/Powell.
- 1985a The Muddy Creek Site Complex—A Besant Bison Pound and Stone Circle Campsite in Central Wyoming. Paper presented at the Diverse Approaches to the Analysis of Archaeological Bison Remains Symposium, 43<sup>rd</sup> Annual Plains Anthropological Conference, Iowa City.
- 1985b Tree-Ring Dating Two Prehistoric Bighorn Sheep Traps. (D. Darlington, G. Frison, C. Reher). Paper presented at the 43<sup>rd</sup> Annual Plains Anthropological Conference, Iowa City.
- 1984a Discussion of Papers and General Comments. Discussant at the Avonlea Yesterday and Today: Archaeology and Prehistory Symposium, 42<sup>nd</sup> Annual Plains Anthropological Conference, Lincoln.
- 1984b Eastern Wyoming Lithic Caches. Paper presented at the Biface Caches Symposium, 42<sup>nd</sup> Annual Plains Anthropological Conference, Lincoln.
- 1983a Implications of Ceramic Assemblage from the Powder River Basin. Paper presented at the 48<sup>th</sup> Annual Meeting of the Society for American Archaeology, Pittsburgh.
- 1983b Patterns of Lithic Source utilization at the McKean Site, 48CK7. Paper presented at the McKean-Middle Plains Archaic-Current Perspectives Symposium, 41<sup>st</sup> Annual Plains Anthropological Conference, Rapid City.
- 1983c A McKean Bison Processing Site, 48CA75. (C. Reher, G. Frison, G. Zeimens). Paper presented at the McKean-Middle Plains Archaic-Current Perspectives Symposium, 41<sup>st</sup> Annual Plains Anthropological Conference, Rapid City.
- 1982 A Revisit to the Spanish Diggings, A Large Quarry Complex in Eastern Wyoming. Paper presented at the 40<sup>th</sup> Annual Plains Anthropological Conference, Calgary.
- 1981a Analysis of Site Structure in Large Stone Circle Sites. Paper presented at the From Microcosm to Macrocosm: Advances in Tipi Ring Investigations and Interpretation Symposium, 39<sup>th</sup> Annual Plains Anthropological Conference, Bismark.
- 1981b Projectile Point Curation at a Besant Kill Site in Central Wyoming. (S. Hughes, G. Frison, C. Reher). Paper presented at the 39<sup>th</sup> Annual Plains Anthropological Conference, Bismark.
- 1980a Plains Indian Occupation of the Central Powder River Basin: The Wagensen Site, 48CA89. Paper presented at the Current Research in the Powder River Basin of Wyoming Symposium, 38<sup>th</sup> Annual Plains Anthropological Conference, Iowa City.
- 1979 Major Patterns of Prehistoric Settlement in the Western Powder River Basin. Paper presented at the 37<sup>th</sup> Annual Plains Anthropological Conference, Kansas City.
- 1978 Settlement and Subsistence in the Western Powder River Basin. Paper presented at the Archaeology of the Central and Southern Rocky Mountains Symposium, 36<sup>th</sup> Annual Plains Anthropological Conference, Denver.
- 1975a Discussion of Regional Patterning in Settlement Systems of the Western Archaic. Paper presented at the Basin, Plateau, Plains Interrelationships Symposium, 33<sup>rd</sup> Annual Plains Anthropological Conference, Lincoln.

- 1975b Settlement and Subsistence Along the Lower Chaco River: Operationalizing Research Hypothesis for the Regional Survey. Paper presented at the Regional Surveys in the Southwest: Results and Problems Symposium, 40<sup>th</sup> Annual Meeting of the Society for American Archaeology, Dallas.
- 1975c Research and Mitigation Considerations in the Regional Contract Survey. (F. Broilo, C. Reher). Paper presented at the Archaeological Research and Cultural Resource Management Symposium, 40<sup>th</sup> Annual Meeting of the Society for American Archaeology, Dallas.
- 1974a Research on Human and Bison Populations Interaction In the Prehistoric Plains Ecosystem. Paper presented at the 39<sup>th</sup> Annual Meeting of the Society for American Archaeology, Washington D.C.
- 1974b Research Design and the Large Areal Survey. Paper presented at the 32nd Annual Plains Anthropological Conference, Laramie.
- 1974c Bison Population as a Deterministic Factor in Prehistoric Plains Adaptations. Paper presented at Bison Procurement and Utilization Symposium, 32nd Annual Plains Anthropological Conference, Laramie.
- 1970 The Wardell Bison Kill Site - 48SU301. Paper presented at the 28<sup>th</sup> Annual Plains Anthropological Conference, Tulsa.
- 1969 The Glenrock Buffalo Jump, Wyoming 49CO304. . Paper presented at the 27<sup>th</sup> Annual Plains Anthropological Conference, Lawrence.

**Additional Information for Above Presentations, Selected Other Professional Presentations:**

- Society for American Archaeology Annual Meetings (1974-75, 1977, 1983, 1985, 1987-90, 1992, 1993, 1998) (including Symposium Member, Session Chair)
- Society for Historical Archaeology (1992, 1993)
- Plains Anthropology Conference (1969-70, 1974, 1976, 1978, 1979-82, 1984-present) (including Conference CoChair, Session Chair, Symposium Organizer, Discussant)
- Island in the Plains Symposium on Black Hills Archaeology (1992, 1994, 1997 )(including Discussant)
- Rocky Mountain Archaeology Conference (1995, 1997)
- Wyoming Archaeology Society Chapter/Society Meetings (1968-70, 1976-present various years)
- Montana Archaeology Society Annual Meetings (1987)
- University of Calgary Chacmool International Conference in Anthropology (1987)
- Colorado/Wyoming Academy of Sciences (1983, 1990) (including Social Science Session, Chair, Annual Meetings CoChair)
- Western Social Sciences Conference (1977)
- Pecos Conference on Southwest Archaeology (1975, 1977)
- Grand Teton National Park Research Center L. Floyd Clark Memorial Annual Lecture (1999)
- Montana State University Symposium on Bison Ecology and Management in North America (1997)
- Second Soviet-American Symposium on Upper Paleolithic/Paleoindian Adaptations (1991)
- University of Tennessee, Department of Anthropology Visiting Lecture Series (1994)
- Colorado Council of Professional Archaeologists Historical Archaeology Symposium (1994)
- University of Kansas Museum International Conference on Hunter Gatherer Economies (1990)
- National Park Service National Conference on Archaeological Methodology (1983)
- University of Wyoming History Department Honorary Speaker Series (1990)
- University of Wyoming School of Extended Studies High School Seminar (1988, 1990)
- University of Wyoming Seminar Series, Statistics Department (1987), Atmospheric Sciences (1987), Botany Department (1986)

Laramie Lyceum Speakers Series (1996, 1999)  
 Wyoming Wildlife Federation (1988) and Wyoming Wildlife Society (1994)  
 Wyoming Humanities Council Symposium on Law and Justice in the West (1990)  
 Buffalo Bill Historical Center Symposium on Bighorn Basin Archaeology (1984)  
 Archives, Museums and Historical Department/Wyoming Humanities Council Symposium on  
 Historic Preservation (1987)

Invited Class Lecturer/Discussant (e.g. recent) (2003) Anth. 5380-Visual Anthropology, (2004) Anth.  
 5010-20<sup>th</sup> Century Theory in Cultural Anthropology, Geography and Recreation 4880- Native  
 American Landscapes, American Indian Studies 4000-Indians of Wyoming, (2005-2006) Anth.  
 1000-Intellectual Community, Anth. 4115-Lithic Analysis, American Indian Studies 1350-Native  
 Americans and Contemporary Society, Laramie County Community College English 2340

2005a Native American Use of the Colorado Front Range Drainage System. All-day Workshop  
 presented for the River Network National River Conference Tribal Caucus, Leadville, Colorado.

2005b High Plains Archaeology Workshop. All day Research and CRM Workshop, for the Colorado  
 National Resource Conservation Service (NRCS) National Cultural Resources Management training  
 program, Pine Bluffs.

2004 Archaeology of the Vore Site and the Current Development Campaign. (G. Gade,  
 C. Reher). Presentations to Wyoming State Legislature Travel, Recreation, and Wildlife Committee,  
 Department of Transportation Commission, various other organizations.

2002 Current Research on the High Plains and Other Areas in Wyoming. Invited Lecture, Colorado  
 Archaeological Society Stone Age Fair, Loveland.

## **SELECTED PUBLICATIONS**

### **Publications:**

2007 The Donovan Site (5LO204): An Upper Republican Animal Processing Camp on the High  
 Plains. L. Scheiber and C. A. Reher. Plains Anthropologist 52(203):337-364.

2003 a The 1998 University of Wyoming/Grand Teton National Park Cooperative Archaeology  
 Program. In Harlow and Harlow, eds., 24<sup>th</sup> Annual Report 2000 for the University of  
 Wyoming National Park Service Research Center, (pp. 72-92)

2003b Dendrochronological Assessment of the Little Missouri Antelope Trap 48CK69. C.A.  
 Reher, C. Crago, and M. Kornfeld. George C. Frison Institute of Archaeology and  
 Anthropology Technical Report No. 25b, University of Wyoming, Laramie. (46 pp.)

1996 12,000 Years of Hunting and Gathering in Northeast Wyoming: An Archaeological  
 Overview of Northeast Wyoming, M. Kornfeld and C.A. Reher. Technical Report  
 No. 10, Department of Anthropology, University of Wyoming.

1998 Human-Bison Interaction in the Northern Black Hills: Interdisciplinary Lessons from the  
 Vore Buffalo Jump (48CK302). (C. Reher, L. Todd. Published Abstract in: Irby, Lynn R.,  
 and James E. Knight, Eds., International Symposium on Bison Ecology and Management in  
 North America, Montana State University, Bozeman.

1995a Tree Growth on the Snake River Floodplain, Jackson Hole, Wyoming: A  
 Dendrochronology Project, C.A. Reher and L.L. Scheiber. Wetlands Research Program  
 Technical Report WRP-RE-9. U.S. Army Corp of Engineers, Washington D.C. (112 pp.)

- 1995b Results of Subsurface Testing, H.H. Haspell, M. Kornfeld, R.L. Weathermon, and C.A. Reher. Ch. 8 in Keyhole Reservoir Archaeology: Glimpses of the Past From Northeast Wyoming, M. Kornfeld, G. Frison, and M.L. Larson, Eds., Occasional Papers in Wyoming Archaeology No. 5.
- 1994 Settlement and Subsistence in the Western Black Hills. M.K. Kornfeld et al, and C.A. Reher. In "Archaeology of the Black Hills", Journal of the North Dakota Archaeological Association 5: 191-220.
- 1991a Large Scale Lithic Quarries and Regional Transport Systems on the High Plains of Eastern Wyoming: Spanish Diggings Revisited. In "Raw Material Economies Among Hunter-Gatherers", A.M. White and S. Holen, Eds., University of Kansas Publications in Anthropology 19: 251-284. (Proceedings of the University of Kansas Museum of Anthropology International Conference on Hunter-Gatherer Material Economy).
- 1991b Rarity, Clarity, Symmetry: Quartz Crystal Utilization in Hunter-Gatherer Stone Tool Assemblages. C.A. Reher and G.C. Frison. In "Raw Material Economies Among Hunter-Gatherers", A.M. White and S. Holen, Eds., University of Kansas Publications in Anthropology 19:375-398. (Proceedings of the University of Kansas Museum of Anthropology International Conference on Hunter-Gatherer Material Economy).
- 1991c Rocky Mountain Stockraising Archaeology: An example from Northcentral Wyoming, M. Kornfeld and C.A. Reher. Wyoming Archaeologist 34:27-49.
- 1990a Prehistoric Bighorn Sheep Hunting in the Central Rocky Mountains of North America. G.C. Frison, C.A. Reher, and D. Walker. In Hunters of the Recent Past, L.B. Davis and B.O.K. Reeves, Eds., pp. 208-240. Unwin Hyman, Winchester, Mass. (Proceedings of the Southampton World Archaeological Congress Symposium on "Communal Land Mammal Hunting and Butchering").
- 1990b The High Plains Archaeology Project: Research, Education, and Economic Development in Southeast Wyoming. Journal of the Colorado-Wyoming Academy of Science XXII: 12 (published abstract).
- 1990c Integrating Accounting and Management Control Systems into an Archaeological Field Work Environment, T.D. Fisher and C.A. Reher. Journal of the Colorado-Wyoming Academy of Science XXII: 13 (published abstract).
- 1990d The Wyoming Territorial Prison Archaeology Project, D.L. Wedel and C.A. Reher. Journal of the Colorado-Wyoming Academy of Science XXII: 15 (published abstract).
- 1989a Comment on Shott's "Diversity, Organization, and Behavior in the Material Record: Ethnographic and Archaeological Examples. Current Anthropology 30:306-307.
- 1989b The High Plains Archaeology Project: Interim Report. Wyoming Archaeologist 32: 18-26.
- 1988 Discussion and General Comments. In Avonlea Yesterday and Today: Archaeology and Prehistory, L.B. Davis, Ed. Saskatchewan Archaeology Society. pp. 283-284.
- 1985a Patterns of Lithic Source Utilization at the McKean Site. In McKean/Middle Plains Archaic: Current Research, M.K. Kornfeld and G.C. Frison, Eds., Occasional Papers on Wyoming Archaeology 4: 95-104.



- 1985b The Cordero Site - A Middle Plain Archaic Bison Processing Station in the Central Powder River Basin, C.A. Reher, G. Zeimens, G.C. Frison. In McKean/Middle Plains Archaic: Current Research, M.K. Kornfeld and G.C. Frison, Eds., Occasional Papers on Wyoming Archaeology 4: 104-122.
- 1983 Analysis of Spatial Structure in Stone Circle Sites. In From Microcosm to Macrocosm: Advances in Tipi Ring Investigation and Interpretation, L.B. Davis, Ed., Plains Anthropologist Memoir 19:193-222.
- 1981 Review of "The Archaeology of Gallegos Mesa", Navajo Nation Papers in Anthropology No.1, by S.E. Sessions. The Kiva 46(3): 203-205.
- 1980 The Vore Site, 48CK302, A Stratified Buffalo Jump in the Wyoming Black Hills. C.A. Reher and G.C. Frison, Plains Anthropologist Memoir 16. (190 pp.)
- 1978a Bison Population and Other Deterministic Factors in a Model of Adaptive Process on the Shortgrass Plains. In Bison Procurement and Utilization: A Symposium, L.B. Davis and M. Wilson, Eds., Plains Anthropologist Memoir 14: 23-39.
- 1978b Adaptive Process on the Late Prehistoric Shortgrass Plains: Archaeological Study of the Vore Site, A Buffalo Jump in the Black Hills of Northeast Wyoming. Ph.D. Dissertation, Department of Anthropology, the University of New Mexico, Albuquerque. (406 pp.)
- 1977a Research and Mitigation Considerations in the Regional Contract Survey. Chapter 25, F.J. Broilo and C.A. Reher, In Conservation Archaeology, Guide for Cultural Resource Management Studies, G.J. Gummerman and M. Shiffer, Eds. Academic Press, New York. pp. 345-349.
- 1977b Adaptive Process on the Shortgrass Plains. Chapter 1, In For Theory Building in Archaeology, L.R. Binford, Ed. Academic Press, New York. pp. 13-40.
- 1977c Settlement and Subsistence Along the Lower Chaco River. C.A. Reher, Ed. University of New Mexico Press, Albuquerque. (614 pp.)
- 1977d Settlement and Subsistence Along the Lower Chaco River. Chapter 2, In Settlement and Subsistence Along the Lower Chaco River, C.A. Reher, Ed. University of New Mexico Press, Albuquerque. pp. 7-111.
- 1977e The Archaic Hypothesis: Hunter-Gatherer Settlement and Vegetative Diversity. Chapter 3, C.A. Reher and D. Witter, In Settlement and Subsistence Along the Lower Chaco River, C.A. Reher, Ed. University of New Mexico Press, Albuquerque. pp. 113-126.
- 1977f Summary and Conclusions. Chapter 12, In Settlement and Subsistence Along the Lower Chaco River, C.A. Reher, Ed. University of New Mexico Press, Albuquerque. pp. 453-456.
- 1977g Statement of Mitigation for the CGP Survey. Chapter 13, F. Broilo and C.A. Reher, In Settlement and Subsistence Along the Lower Chaco River, C.A. Reher, Ed. University of New Mexico Press, Albuquerque. pp. 457-468.
- 1975 Archaeological Survey of 16 Anaconda Company Proposed Exploration Well Sites. In Archaeological Reports, Cultural Resource Management Projects, Working Draft Series

- No. 1, F.J. Broilo and D.E. Stuart, Eds., Office of Contract Archaeology, University of New Mexico, Albuquerque. pp. 1-20.
- 1974a Population Study of the Casper Site Bison. Chapter 2, In The Casper Site: A Hell Gap Bison Kill on the High Plains, G.C. Frison, Ed. Academic Press, New York. pp. 113-124.
- 1974b Research Design and the Large Contract Survey. Wyoming Archaeologist XVIII(3):17-27.
- 1973 The Wardell Bison Sample: Population Dynamics and Archaeological Interpretations. In The Wardell Buffalo Trap: Communal Procurement in the Upper Green River Basin, Wyoming, G.C. Frison, Ed., Anthropological Papers, University of Michigan Museum of Anthropology 48: 89-111.
- 1971a A Survey of Ceramic Sites in Southeastern Wyoming. M.A. Thesis, Department of Anthropology, University of Wyoming, Laramie. (214 pp.)
- 1971b A Survey of Ceramic Sites in Southeastern Wyoming. The Wyoming Archaeologist 16(1,2): 5-126.
- 1971c Population Dynamics as an Aid to Archaeological Interpretations at Buffalo Kill Sites. Student Anthropologist 3(3): 96-102, Boulder.
- 1970a Age Determination of Buffalo by Teeth Eruption and Wear. G.C. Frison and C.A. Reher, In The Glenrock Buffalo Jump, G.C. Frison, Ed. Plains Anthropologist Memoir 7: 46-50.
- 1970b Population Dynamics of the Glenrock Bison Population. In The Glenrock Buffalo Jump, 48CA304, G.C. Frison, Ed. Plains Anthropologist Memoir 7: 51-55.
- 1969 A Survey of Archaeological Sites in the Vicinity of Pine Bluffs, Wyoming. The Wyoming Archaeologist 12(3): 11-29.

#### **Other Submitted Publications:**

- n.d. a "Cultural Inference and Paleoecological Reconstruction in the Analysis of Subfossil Bison Populations". In D. Stanford, Ed., "Archaeology of the Jones-Miller Paleoindian Bison Kill Site", Smithsonian Contributions to Anthropology.
- n.d. b "Dreams and Schemes in the Wyoming Black Hills: Development of a Research, Education, and Economic Development Center at the Vore Buffalo Jump." Chapter in "Pound Masters and Pishkuns: The Public On-Site Interpretation of Plains Bison Kills", Leslie Davis, Ed., Museum of the Rockies Archaeology Series.

#### **MAJOR TECHNICAL RESEARCH REPORTS**

- 2004a Cultural Resource Evaluation for the Owl Creek Mountains Antenna Project. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes. (30 pp)
- 2004b Cultural Resource Survey for the Sharpnose and Lenore Bridge Projects. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes. (30 pp)
- 2004c Cultural Resource Survey for the Town of Pine Bluffs Fox Hills Sandstone Test Water

- Well. Report prepared for the Town of Pine Bluffs and the Wyoming Water Development Commission. (35 pp.)
- 2003a Inventory and Assessment of the Lost Dinwoody Collections. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes. (35 pp)
- 2003b Cultural Resource Inventory for the Phoenix Production Sheldon Dome 3-D Seismograph Project. C. Reher and C. Crago. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes and Phoenix Production Company.(200 pp.)
- 2002a Archaeological Inventory for the Proposed Visitor Center at Moose Junction, Grand Teton National Park. C.A. Reher, A.L. Bartholomew, M.R. Peterson, C.C. Crago, and G. Kendrick. Report prepared for Grand Teton National Park. (140 pp)
- 2002b Prehistoric and Early Historic Occupation of Lupine Meadows, Grand Teton National Park. Report prepared for the National Park Service. A. Bartholomew and C. Reher. (80 pp.)
- 2002c Test Excavations at the Williams Spring Site (48CK624). C.A. Reher. R.L. Weathermon, R.L., and C.C. Crago. Report prepared for USDA Forest Service, Black Hills National Forest. (190 pp)
- 2002d Drought Frequency in Eastern Wyoming. J. Glascock, B. Perryman, M. Smith and C. Reher. Manuscript on file, Department of Renewable Resources, University of Wyoming. (40pp)
- 2002e Dendrochronological Analysis of the Little Missouri Antelope Trap. C.A. Reher, and C.C. Crago Report prepared for the Bureau of Land Management (47 pp)
- 2002f Cultural Resource Monitoring of the Little Wind River Bridge and Gas Hills Highway Project, Fremont County, Wyoming. C.A. Reher, C.C. Crago, and M.A. Schumacher. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes and the Wyoming Department of Transportation (40 pp)
- 2001a A Cultural Resource Inventory of the Indian Butte 2001 2-D Seismic Survey. C. A. Reher, C.C. Crago, and S.E. Sheen. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes and Mowrey Seismic Inc. (80 pp)
- 2001b Investigations at the Wind River Agency Blockhouse, Wind River Reservation, Wyoming. C.A. Reher, R.L. Weathermon, and M.A. Schumacher Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes. (50 pp)
- 2001c Archeological Inventory of the Cow Lake Site, Grand Teton National Park. C.A. Reher, R.L. Weathermon, and C.C. Crago Report prepared for Grand Teton National Park (50 pp)
- 2001d Inventory and Evaluation of the King Artifact Collection, A Cooperative Project to Establish a Major Charitable Donation. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes. (100 pp.)
- 1999a Prehistoric Settlement and Subsistence in the Ray Lake Area, Wind River Reservation, Wyoming. C.A. Reher and M.R. Peterson. Report prepared for the U.S. Corps of Engineers and the Joint Business Council of the Shoshone and Arapaho Tribes. (200 pp.)

- 1999b Final Report of the Hudson-St. Stephens Highway Test Excavation Project. C.A. Reher and J.T. Truesdale. Report prepared for the Wyoming Department of Transportation and the Joint Business Council of the Shoshone and Arapaho Tribes. (940 pp.)
- 1999c The Washakie Dam Cultural Resource Protection Project: Settlement and Subsistence in the Wind River Mountains. C.A. Reher, C. Crago, S. Sheen and M. Schumacher. Report prepared for the Bureau of Indian Affairs and the Joint Business Council of the Shoshone and Arapaho Tribes. (800 pp.)
- 1999d Survey Evaluation of Settlement and Subsistence in the Wind River Basin: The Tom Brown Seismograph Projects. Report prepared for the Joint Business Council of the Shoshone and Arapaho Tribes. (1750 pp.)
- 1999e Settlement Pattern in the Alkali Buttes Area: The Seitel Seismograph Project. Report prepared for the Joint Business Council of the Shoshone and Arapaho Tribes. (600 pp.)
- 1999f Settlement Pattern in the Riverton Dome and Emigrant Areas: The Snyder Seismograph Project. Report prepared for the Joint Business Council of the Shoshone and Arapaho Tribes. (1100 pp.)
- 1999g Archaeological Investigation at the Pine Bluffs Municipal Airport: Early Historic Irrigation in the Lodgepole Creek Valley. C.A. Reher, K. Maxfield and P. Bartell. Report prepared for the Federal Aviation Administration and the City of Pine Bluffs. (210 pp.)
- 1996 Wyoming Bison Kill Site Database, C.A. Reher and M.R. Peterson. Manuscript on file, Department of Anthropology, University of Wyoming. (300 pp.)
- 1995 Archaeological Survey for the Pine Bluffs Airport Expansion, C.A. Reher, D.R. Bach, L.L. Scheiber, and J.E. Harrell. Report Submitted to the Federal Administration Commission, High Plains Archaeology Consulting Group. Pine Bluffs. (70 pp.)
- 1994a Tree Growth on the Snake River Floodplain, Jackson Hole, Wyoming, C.A. Reher and L.L. Scheiber. Report prepared for the University of Wyoming Cooperative Fishery and Wildlife Research Unit and the U.S. Corps of Engineers. Dendrochronology Lab Technical Series. Department of Anthropology, University of Wyoming. (5 Vols., 606 pp.)
- 1994b Cultural Resource Survey for the Hudson to St. Stephens Road, Wind River Reservation, Fremont County, Wyoming, C.A. Reher and J.T. Truesdale. Report prepared for the Wyoming State Department of Transportation and the Joint Business Council of the Shoshone and Arapaho Tribes. Wind River Tribal Cultural Resource Protection Program. Fort Washakie, Wyoming (Vol. I, 140 pp., Vol. II, Site Documentation, 157 pp.)
- 1992a The Wyoming Indian High School Burial: A Late Nineteenth Century Northern Arapaho Grave from the Ethete Area, Wind River Reservation, Wyoming, C.A. Reher and L.L. Scheiber. Confidential Report prepared for the Joint Business Council and the Tribal Elders of the Shoshone and Arapaho Tribes. Wind River Cultural Resource Protection Program, Fort Washakie, Wyoming. (204 pp.)
- 1992b The Hot Springs Burial, An Early Reservation Period Interment from the Fort Washakie Area, C.A. Reher and R. Weathermon. Confidential Report prepared for the Joint Business Council and the Tribal Elders of the Shoshone and Arapaho Tribes. Wind River Cultural Resource Protection Program, Fort Washakie, Wyoming. (71 pp.)

- 1992c Evaluation of the Ray Lake/Washakie Reservoir/Dinwoody Lakes Reservoir Expansion Project. Report prepared for GEI Consultants and the Joint Business Council of the Shoshone and Arapaho Tribes. Wind River Cultural Resource Protection Program, Fort Washakie, Wyoming. (95 pp.)
- 1990a Archaeological Evaluation of the City of Pine Bluffs Nature Trails Recreation Project Area, C.A. Reher and J.E. Harrell. Report prepared for the National Park Service, Wyoming Game and Fish Commission, and the City of Pine Bluffs. Department of Anthropology, University of Wyoming. (316 pp.)
- 1990b 12,000 Years of Hunting and Gathering: An Archaeological Overview of Crook, Niobrara, and Weston Counties, Wyoming, M.K. Kornfeld and C.A. Reher. Report prepared for the Bureau of Land Management. Department of Anthropology, University of Wyoming. (342 pp.)
- 1990c Progress Report: Archaeological Investigations at the Pine Bluffs Site, 48LA312 East, C.A. Reher, J. Meyer, D. Seipp, and J.E. Harrell. Report prepared for the Wyoming State Highway Department. Department of Anthropology, University of Wyoming, Laramie. (217 pp.)
- 1989a The Territorial Prison Archaeology Project: Historical Archaeology of a Complex Institution on the Laramie Plains. C.A. Reher and M.K. Kornfeld, Eds. Report prepared for the Wyoming State Archives, Museums and Historical Division. Department of Anthropology, University of Wyoming. (5 Vols.)
- 1989b The Territorial Prison Archaeology Project. Chapter 1, In The Territorial Prison Archaeology Project, C.A. Reher and M.K. Kornfeld, Eds. Report prepared for the Wyoming State Archives, Museums and Historical Division. Department of Anthropology, University of Wyoming.
- 1989c Research Design, C.A. Reher and M.K. Kornfeld. Chapter 2, In The Territorial Prison Archaeology Project, C.A. Reher and M.K. Kornfeld, Eds. Report prepared for the Wyoming State Archives, Museums and Historical Division. Department of Anthropology, University of Wyoming.
- 1989d Territorial Prison Period. R. Adams, T. Guenther, M.K. Kornfeld, C.A. Reher, and D. Wedel. Chapter 6, In The Territorial Prison Archaeology Project, C.A. Reher and M.K. Kornfeld, Eds. Report prepared for the Wyoming State Archives, Museums and Historical Division. Department of Anthropology, University of Wyoming.
- 1989e Analysis of Glass Containers. C.A. Reher and D.L. Wedel. Chapter 10, In The Territorial Prison Archaeology Project, C.A. Reher and M.K. Kornfeld, Eds. Report prepared for the Wyoming State Archives, Museums and Historical Division. Department of Anthropology, University of Wyoming.
- 1989f Conclusions and Recommendations for Continued Research. Chapter 23, In The Territorial Prison Archaeology Project, C.A. Reher and M.K. Kornfeld, Eds. Report prepared for the Wyoming State Archives, Museums and Historical Division. Department of Anthropology, University of Wyoming.

- 1987a Cultural Resource Survey in the Central Wind River Basin: the Riverton Uranium Tailings Project, C.A. Reher, T.D. Fisher, D.J. Whiting. Report prepared for the Joint Business Council of the Shoshone and Arapaho Tribes, the Department of Energy, and the Jacobs Engineering Group. Department of Anthropology, University of Wyoming. (125 pp.)
- 1987b Documentation and Evaluation of the Muddy Creek Site Complex. Report prepared for the Bureau of Land Management. Department of Anthropology, University of Wyoming. (3 Vols., 615 pp.)
- 1987c Documentation and Evaluation of the Bighorn Medicine Wheel (2 Vols.).. Report prepared for the National Park Service. Department of Anthropology, University of Wyoming.
- 1985a Cultural Resource Survey for the Riverton Valley Electric Association Maverick Spring Dome Transmission Line, C.A. Reher, T.D. Fisher and D.J. Whiting. Report prepared for the Joint Business Council of the Shoshone and Arapaho Tribes and the Riverton Valley Electric Association. Department of Anthropology, University of Wyoming. (105 pp.)
- 1985b The Rolff Lake Archaeological Project, C.A. Reher, J.E. Harrell, and S.L. Bupp. Report prepared for the Joint Business Council of the Shoshone and Arapaho Tribes, and Geophysical Services. Department of Anthropology, University of Wyoming. (202 pp.)
- 1985c Dendrochronological Dating of the Soapy Dale Peak Lodge (48HO107)., C.A. Reher, T.R. Guenther, and E.A. Cartwright. Report prepared for the Bureau of Land Management. Dendrochronology Lab Technical Series. Department of Anthropology, University of Wyoming. (106 pp.)
- 1982a Salvage Excavations at the Wagensen Site, 48CA89, A Large Plains Indian Village in the Central Powder River Basin. Report prepared for Shell Oil Company. Department of Anthropology, University of Wyoming. (204 pp.)
- 1982b Archaeological Field Research on Hay Creek, Campbell, County Wyoming. Report prepared for the Shell Oil Company. Department of Anthropology, University of Wyoming. (90 pp.)
- 1982c Mitigation of Archaeological Sites on the Triton Buckskin Mine Lease, Campbell County, Wyoming, C.A. Reher, J.E. Harrell, and R. Laurent). Report prepared for the Shell Oil Company. Department of Anthropology, University of Wyoming. (98 pp.)
- 1982d Cultural Resources in Southeastern Wyoming. Report prepared for the Bechtel Group, Inc. Department of Anthropology, University of Wyoming. (105 pp.)
- 1982e Prehistoric and Historic Inventory Along the Slurry Line from Van Tassel, Wyoming to the Colorado Border, C.A. Reher and J.E. Harrell. Report prepared for P-III Associates and the Bechtel, Group, Inc. Department of Anthropology, University of Wyoming. (158 pp.)
- 1982f Dendrochronology and Streamflow Reconstruction for the Wind River Drainage. Report prepared for the Wyoming State Attorney General's Office. Dendrochronology Lab Technical Series. Department of Anthropology, University of Wyoming. (76 pp.)

- 1981 Mitigation of Archaeological Resources in the Shell Oil Buckskin Mine Railroad Corridor. Report prepared for the Shell Oil Company. Department of Anthropology, University of Wyoming. (71 pp.)
- 1980 Survey of the Tri-State Transmission Line, Wind River Reservation. Report prepared for the Joint Business Council of the Shoshone and Arapaho Tribes. Department of Anthropology, University of Wyoming. (191 pp.)
- 1979a Significance of Cultural Resources Along the Lower Chaco River, Northwestern New Mexico. Report prepared for National Indian Youth Council, Albuquerque. (47 pp.)
- 1979b The Western Powder River Basin Survey. Vol I, Survey Results. Vol. II, Data Appendices. Vol. III, Consultant Reports, C.A. Reher, Ed. Report prepared for the Bureau of Land Management. Office of the Wyoming State Archaeologist, Department of Anthropology, University of Wyoming. (579 pp.)
- 1978 Excavation of the Cordero Site, 48CA75, C.A. Reher, G.M. Zeimens, and G.C. Frison). Report prepared for the Office of the Wyoming State Archaeologist, Department of Anthropology, University of Wyoming. (49 pp.)
- 1977a A Preliminary Evaluation of Archaeological Resources and an Assessment of Impacts: Wolf Canyon Project, Fall River County, South Dakota, C.A. Reher and L.A. Lahren. Report prepared for Gulf Mineral Resources. Anthropology Research, Inc. (55 pp.)
- 1977b Natural Environment and Cultural Ecology, C.A. Reher, D. Walker, and S. Todd. Chapter I, In Archaeology of the Eastern Powder River Basin, Wyoming, G.M. Zeimens and D. Walker Eds. Report prepared for the Bureau of Land Management, Office of the Wyoming State Archaeologist, Department of Anthropology, University of Wyoming. pp. 15-86.
- 1977c Ethnology and Ethnohistory. Chapter 6, In Archaeology of the Eastern Powder River Basin, Wyoming, G.M. Zeimens and D. Walker, Eds. Report prepared for the Bureau of Land Management. Office of the Wyoming State Archaeologist, Department of Anthropology, University of Wyoming. pp. 122-207.
- 1977d Natural Environment, C.A. Reher, D. Walker, J. Albanese, S. Todd, and A. Beetle. Chapter I, In A Cultural Resource Inventory of the Muddy Creek Divide and Lost Wells Butte Areas Near Riverton, Wyoming, G.M. Zeimens and D. Walker, Eds. Report of Studies Conducted for the Bureau of Reclamation and the National Park Service. Office of the Wyoming State Archaeologist, Department of Anthropology, University of Wyoming. pp. 13-36.
- 1977e Ethnology. Chapter IV, In A Cultural Resource Inventory of the Muddy Creek Divide and Lost Wells Butte Areas Near Riverton, Wyoming, G.M. Zeimens and D. Walker, Eds. Report of Studies Conducted for the Bureau of Reclamation and the National Park Service. Office of the Wyoming State Archaeologist, Department of Anthropology, University of Wyoming. pp. 72-92.

#### **OTHER SELECTED PUBLICATIONS AND REPORTS**

- 2006a Archaeological Survey for the South Fork Water Intake and Treatment Plant. . Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho

- Tribes, and Shoshone Utilities. (17pp.)
- 2006b Preliminary Report: Cultural Resource Evaluation of the Willow Creek Reservoir, Wind River Reservation, Wyoming. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes, the Tribal Water Engineer's Office, and Nelson Engineering. (22pp.)
- 2004a Archaeological Survey for the Arapaho Casino Construction Site. Report prepared for the Northern Arapaho Tribe. (10pp.)
- 2004b Cultural Resource Inventory for the RT Communications Fiber Optic Cable Route. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes and RT Communications. (20 pp.)
- 2003a Archaeological Survey for the Tom Brown Big Sky Project. Report Prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes and Tom Brown, Inc. (20 pp.)
- 2003b Cultural Resource Clearance for the Signal Hill Facility. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes. (15pp.)
- 2003c Cultural Resource Survey and Evaluation for the Seventeen Mile Road Wetlands Area. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes and Wyoming Department of Transportation (15 pp.)
- 2002 Continued Cultural Resource Evaluations for the Joint Tribal Gravel and Travertine Exploration Program. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes. (20pp.)
- 2001a Cultural Resource Investigation for the Family Tree Drilling Program. C.C. Crago and C.A. Reher). Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes and Family Tree Drilling. (10 pp.)
- 2001b Cultural Resource Assessment for the Tom Brown 2000-2001 and Drilling and Pipeline Program. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes and Tom Brown, Inc. (30 pp.)
- 2001c Cultural Resource Assessment for the Tom Brown North Owl Creek and Hudson North Project. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes and Tom Brown, Inc. (40 pp.)
- 2001d Cultural Resource Assessment for the Joint Tribal 200-2001 Gravel and Travertine Exploration Program. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes. (20 pp.)
- 2001e Archaeological inventory for the CamWest Oil Field. C.A. Reher and M. Schumacher. Report prepared for the Joint Business Council of the Eastern Shoshone and Northern Arapaho Tribes. (15 pp.)
- 2000a Archaeological Test Excavations for the Proposed Development at Kelly Warm Springs. A. Bartholomew, C. Crago and C. Reher. Report prepared for the National Park Service. (30 pp)



- 2000b Archaeological Inventory at Jenny Lake South and String Lake. A. Bartholomew, C. Crago and C. Reher. Report prepared for the National Park Service.(20 pp.)
- 2000c Archaeological Assessment of the Mormon Row Historic District. A. Bartholomew, C. Crago and C. Reher. Report prepared for the National Park Service. (30 pp.)
- 2000d Additional Archaeological Inventory and Testing at Blacktail Butte. A. Bartholomew, C. Crago and C. Reher. Report prepared for the National Park Service. (30 pp.)
- 2000e Expanded Archaeological Investigation at the Gros Ventre Campground. A. Bartholomew, C. Crago and C. Reher. Report prepared for the National Park Service. (20 pp.)
- 2000f Additional Archaeological Investigations in the Jackson Lake/Colter Bay Development Area. A. Bartholomew, C. Crago and C. Reher. Report prepared for the National Park Service (20 pp.)
- 2000g Archaeological Reconnaissance of the Berry Creek/Owl Creek Trail. A. Bartholomew, C. Crago and C. Reher. Report prepared for the National Park Service (30 pp.)
- 2000h Archaeological Survey in the Ditch Creek Area.. A. Bartholomew, C. Crago and C. Reher. Report prepared for the National Park Service. (20 pp.)
- 2000i Cultural Resource Overview for the Muddy Ridge Land Exchange. Report prepared for the Joint Business Council of the Shoshone and Arapaho Tribes. (10 pp.)
- 1999a Archaeological Surveys on the Snake River Terraces: Cottonwood Creek and Blacktail Ponds. A. Bartholomew, M. Peterson and C. Reher. Report prepared for the National Park Service. (30 pp.)
- 1999b Archaeological Research at and Around Blacktail Butte, Grand Teton National Park, Wyoming: Site Revisits and Survey. A. L. Bartholomew, M.R. Peterson and C.A. Reher. Report prepared for the National Park Service. (44 pp.)
- 1999c Archaeological Inventory for the Moose Visitor Center, Grand Teton National Park. A. L. Bartholomew, M.R. Peterson and C.A. Reher Report prepared for the National Park Service. ( 80 pp.)
- 1999d Archaeological Inventory for the Triangle X Ranch. A. L. Bartholomew, M.R. Peterson and C.A. Reher. Report prepared for the National Park Service. (30 pp.)
- 1999e Archaeological Test Excavation Project at the Oxbow Bend, Grand Teton National Park. A. Bartholomew, C. Crago and C. Reher. Report prepared for the National Park Service. (30 pp.)
- 1999e Archaeological Survey of the Cascade Canyon Trail. A. Bartholomew, M. Peterson and C. Reher. Report prepared for the National Park Service. (30 pp.)
- 1999f Annual Report: The 1998 UW/NPS Grand Teton Cooperative Archaeology Program. C.A. Reher, A. Bartholomew and M.R. Peterson. Report prepared for the National Park Service.(40 pp.)
- 1999g Archaeological Evaluation of the Blue Ridge Bentonite Mining Project. C. Reher and M. Peterson. Report prepared for the Bureau of Indian Affairs and the Joint Business Council of the Shoshone and Arapaho Tribes. (20 pp.)

- 1999h Archaeological Evaluation of the Sweetwater Basin Gypsum Mining Project. C. Reher and M. Schumacher. Report prepared for the Bureau of Indian Affairs and the Joint Business Council of the Shoshone and Arapaho Tribes.(30 pp.)
- 1999i Archaeological Evaluation of the Arapaho Water Line Project. Report for the Bureau of Indian Affairs and the Arapaho Housing Authority.
- 1998a Archaeology Inventory for the National Park Service's Proposed Visitor's Campus. M. Peterson, A. Bartholomew and C. Reher. Report prepared for the National Park Service. (9 pp.)
- 1998b Archaeological Inventory for the Jenny Lake Overlook, Grand Teton National Park. M. Peterson, A. Bartholomew and C. Reher Report prepared for the National Park Service. (6 pp.)
- 1998c Archaeological Inventory for the Colter Bay Trails Project, Grand Teton National Park. M. Peterson, A. Bartholomew and C. Reher. Report prepared for the National Park Service. (9 pp.)
- 1998d Archaeological Inventory for the Gros Ventre Campground, Jackson Hole, Wyoming. A. Bartholomew, M. Peterson and C. Reher. Report prepared for the National Park Service. (34 pp.)
- 1994 The Pine Bluffs Archaeological Site Museum: Supporting Documentation for the ISTE A Grant Award. Report prepared for the Wyoming State Department of Transportation, Federal Highway Administration, State Historic Preservation Office, and City of Pine Bluffs. Department of Anthropology, University of Wyoming. (92 pp.)
- 1993 Archaeological Reconnaissance of the Pine Bluffs Business Park. Report prepared for the City of Pine Bluffs, Wyoming, and the Pine Bluffs Business Park Executive Board. (6 pp.)
- 1990a Archaeological Survey for the City of Yoder Water System. Report prepared for Wells Engineering and the Mayor and City Council of Yoder, Wyoming. (18 pp.)
- 1990b Comments on the Frying Pan Basin Bow and Associated Cultural Materials. Appendix 1, In Analysis of the Frying Pan Basin Skeleton, G.W. Gill. Report prepared for the Bureau of Land Management. Department of Anthropology, University of Wyoming. (13 pp.)
- 1989 Archaeological Survey for the City of Albin Water Tower. Report prepared for Wells Engineering and the Mayor and City Council of Albin, Wyoming. (10 pp.)
- 1988 Archaeological Survey of the City of Pine Bluffs Water Tower. Report prepared for the Mayor and City Council of Pine Bluffs, Wyoming. (22 pp.)
- 1984a Remote Sensing in the Western Powder River Basin and at the Muddy Creek Site Complex. Short Text and Figures in Remote Sensing: The Great Plains, a Handbook for Archaeologists and Cultural Resource Managers, R.W. Wood, R.K. Nickel, and D. E. Griffen. National Park Service, Washington, D.C. (3 pp.)
- 1983 Archaeological Survey of the City of Pine Bluffs Water Treatment Facility. Report prepared for Wells Engineering and the Mayor and City Council of Pine Bluffs, Wyoming. (22 pp.)

- 1981 Ancient Bison on the Plains. American Buffalo Journal, Vol. 3. (2 pp.)
- 1980 Annotation of two research projects in index of significant U.S. projects utilizing remote sensing, Aerial Archaeology, Vol. 5, J.I. Ebert, National Park Service Remote Sensing Division, Albuquerque. (1 pp.)
- 1978a Report of Archaeological Survey for Arch Mineral Corporation: Seminoe One Mine, Carbon County, Wyoming, C.A. Reher and R.R. Peterson. Report for the Office of the Wyoming State Archaeologist, Department of Anthropology, University of Wyoming. (23 pp.)
- 1978b Report of Archaeological Survey for Northwest Pipeline Corporation: Big Piney Gathering System, Lincoln, Sublette and Sweetwater Counties, Wyoming. C.A. Reher and R.R. Peterson. Report prepared for the Office of the Wyoming State Archaeologist, Department of Anthropology, University of Wyoming. (17 pp.)
- 1978c Archaeological Survey for the Rosebud Coal Sales Company, C.A. Reher and R.R. Peterson. Report prepared for the Office of the Wyoming State Archaeologist, Department of Anthropology, University of Wyoming. (10 pp.)
- 1977b Archaeological Clearance Investigation in the Bison Basin Oil Field, Fremont County, Wyoming. Report prepared for Gulf Oil Corporation. Department of Anthropology, University of Wyoming. (15 pp.)
- 1975 Archaeological Clearance Survey for Rosebud Coal Sales Company. Report prepared for the Office of the Wyoming State Archaeologist, Department of Anthropology, University of Wyoming. (18 pp.)

## TECHNICAL MANUALS

- 2000-2007 Class/Lab Manual for Quantitative Research Methods. Department of Anthropology, University of Wyoming. (150 pp.) (revised annually).
- 1998-2007 Manual Set for the Archaeological Field School. Department of Anthropology, University of Wyoming. (5 Vols., 1000 pp.) (revised annually).
- 1998a Computer-Aided Drafting of Archaeology Project Maps Using Corel Suite Graphics. C. Reher and C. Crago. (21 pages)
- 1995 Cartridge Identification Manual for the Historic Archaeologist. James E. Harrell., C.A. Reher, Ed. High Plains Archaeology Project Manual I.. Department of Anthropology, University of Wyoming. (70 pp.)
- 1994a The Analysis of Early Historic Glass Containers: Frontier Process in Southeastern Wyoming. High Plains Archaeology Project Manual II.. Department of Anthropology, University of Wyoming. (90 pp.)
- 1993 Manual Set for the University of Wyoming Dendrochronology Laboratory. Department of Anthropology, University of Wyoming. (150 pp.)

## SELECTED PUBLIC EDUCATION, ECONOMIC DEVELOPMENT REPORTS

- 2004 An Unbroken Circle: Tipi Rings on the Western Plains. Text and Brochure for the Wyoming State 2004 Archaeology Poster.
- 2001a Archaeology of the High Plains. Handbook for the Anthropology Department Mulloy Memorial Lecture Field Trip. (85 pp.)
- 2001b Archaeological and Historical Tour of the Wyoming Territorial Prison. Handbook for the Wyoming Archaeology Society Annual Meeting Field Trip. (40 pp.)
- 1997 Business Plan for the Vore Buffalo Jump Development Project. Report prepared for the University of Wyoming Vice President for Finance. Department of Anthropology, University of Wyoming.
- 1996 Prehistoric Buffalo Hunting on the North American Grasslands. Booklet section for Major Exhibit "The Buffalo in Art and Culture, Legacy of an American Symbol". Art Museum, University of Wyoming.
- 1993 The University of Wyoming Vore Buffalo Jump Research and Education Center. Report prepared for the University of Wyoming Development Office. Department of Anthropology, University of Wyoming. (106 pp.)
- 1992a The High Plains Archaeology Project: Research, Education and Economic Development. Report prepared for the University of Wyoming Board of Trustees, Laramie. Department of Anthropology, University of Wyoming. (103 pp.)
- 1992b The Vore Buffalo Jump Research Center: Information Packet for a Site Development Plan. Report prepared for the University of Wyoming Board of Trustees, Laramie. Department of Anthropology, University of Wyoming. (96 pp.)
- 1992c The University of Wyoming Vore Buffalo Jump Research and Education Center: Basic Information Packet About Site Development Plans and Projected Economic Impacts. C.A. Reher and G. Gade. Report prepared for the Gillette Chamber of Commerce. Department of Anthropology, University of Wyoming. (80 pp.)
- 1991a Archaeological Research and Innovative Education: the High Plains Archaeology Project. Report prepared for the Western Legislative Conference Education Committee. Department of Anthropology, University of Wyoming. (40 pp.)
- 1991b The High Plains Archaeology Project: Research, Education and Economic Development. Report prepared for the Wyoming State Legislature Travel, Recreation and Wildlife Committee, Casper. Department of Anthropology, University of Wyoming. (89 pp.)
- 1991c The Vore Buffalo Jump Research Center: Preliminary Information Packet for a Site Development Plan. Report prepared for the Wyoming State Legislature Travel, Recreation and Wildlife Committee. Casper, Wyoming. Department of Anthropology, University of Wyoming. (78 pp.)

- 1991d Wyoming Archaeology in Service to the State: Research, Education and Economic Development at the High Plains Archaeology Project and the Vore Buffalo Jump. Report to the Governor's Blue Ribbon Committee on Tourism, Recreation and Cultural Resources, Casper. Department of Anthropology, University of Wyoming. (38 pp.)
- 1991e The High Plains Archaeology Project: Research, Education, and Economic Development; Volume I, A Funding Prospectus; Vol. II, Appendices. Department of Anthropology, University of Wyoming. (83 pp.)
- 1991f The Vore Buffalo Jump Research Center: Preliminary Information Packet for Discussion of a Site Development Plan, C.A. Reher and G. Gade. Department of Anthropology, University of Wyoming (79 pp.)
- 1990a The High Plains Public Archaeology and Economic Development Project, C.A. Reher and T.T. Conner). Report and Funding Prospectus prepared for the Wyoming State Economic Development and Stabilization Board. Department of Anthropology, University of Wyoming. (50 pp.)
- 1989 The Public Education Program, T. Guenther and C.A. Reher. Chapter 21, In The Territorial Prison Archaeology Project, C.A. Reher and M.K. Kornfeld, Eds. Report prepared for the Wyoming State Archives, Museums and Historical Division. Department of Anthropology, University of Wyoming.
- 1988 The Role of Archaeological Research and Education in Wyoming Economic Development. Report prepared for the Vice President for Research. Department of Anthropology, University of Wyoming. (50 pp.)

## **MANUSCRIPTS IN PREPARATION**

### **Selected Publications:**

- “Prehistoric Obsidian Use in Eastern Wyoming.” (invited paper, Plains Conference Symposium to be submitted as Plains Anthropologists Memoir).
- “The Rock Art at Medicine Lodge” (with J. Francis and R. Weathermon).
- “Artifact Assemblage from the Battle of Summit Springs” (with R. Weathermon and L. Finnell).
- “Lessons from the Summit Springs Scraper Bits and Other Native American Metal Tools”.
- “If You’ve Seen One, You’ve Seen A Maul: Functional Analysis of Grooved Mauls”.
- “The Stone Circle Landscape at Pine Bluffs”.
- “Research Potential of Large Projectile Point Surface Collections: Site Formation, Hunting Strategy and Occupational Intensity”.
- “Early Historic Bottle Analysis: a Large Sample from the Pine Bluffs Site 48LA312”.
- “Upper Republican Ceramics from the West-Central High Plains” (with M. Page).
- “The Wagensen Site, A Large Stone Circle Site in the Powder River Basin”.
- “Excavation of 48LA533/534, A Stratified Avonlea Component in Southeastern Wyoming”.
- “Maximizing the Analytical Potential of Projectile Points”.
- “Quantitative Analysis of Early Historic Glass Trade Beads: A New Approach to Dating Western Plains Protohistoric Sites”.
- “Functional Analysis of a New, Problematical Ground-Stone Tool Type from the Western Plains”.
- “The Bison Taphonomy Landscape at Lewis Canyon” (with C. Liebe-Harkort and Y. Telldahl).
- “Excavations at Greenstone Pueblo: Interim Report” (with B. Bradley).
- “Archaeology of the Wyoming Territorial Prison” (with M. Kornfeld).
- “Taphonomic Analysis of the Lodgepole Creek Bison Bonebed” (with L. Todd).
- “The Donovan Site (5LO204) Lithic Assemblage” (with L. Scheiber).
- “Geoarchaeology of the Donovan Site, 5LO204” (with J. Miller).

“Geoarchaeology, Gastropods Analysis, and Hackberry Isotope as Paleoclimatic Indicators at the Donovan Site: A Reappraisal of the Upper Republican Expansion” (with P. Mullen and T. Surovell),

“Quantitative Analysis of Medicine Wheel Complexity” (with K. Loetscher),

“Time and Tempo: Geoarchaeology and Rates of Occupation at the Pine Bluffs Site”.

“Protohistoric Shell Ornaments from the Riverbend Site” (with K. Lippincott).

#### **Technical Research Reports:**

“Archaeological Clearance Survey for the Peak Energy Seismograph Block” (with M. Schumacher).

“Fuller Reservoir Cultural Resource Clearance Project”.

“Archaeological Mapping, Survey and Excavation Project for the Hudson-St. Stephens Early Historic Trails Project”.

“Tribal Ethnohistory Study for the Hudson-St. Stephens Early Historic Trails Project” (with P. Innes).

“Final Report: Cultural Resource Investigations of the Kates Basin Fire, Wind River Reservation, Wyoming” (with R.L. Weathermon. M. Schumacher).

#### **RESEARCH GRANTS, CONTRACTS**

##### **(submitted proposals, under review)**

(2006-2007) Historic Context Report for the Wind River Irrigation System  
(Joint Business Council/Tribal Water Engineer, Bureau of Indian Affairs) (\$42,000)

(2006-2007) Summer Educational Guide Program at the High Plains  
Archaeology Project. (State of Wyoming Cultural Trust Fund) (\$26,640)

(2006-2007) Construction of New Interpretive Building for the Vore Buffalo  
Jump Excavation Area. (G. Gade, C. Reher)(Ludwig Foundation; Vore Buffalo  
Jump Foundation) (\$50,000)

##### **(2001-present)**

(2006-2007) Improved Access and Parking Facilities at the Vore Buffalo Jump  
Research and Educational Center (G. Gade and C. Reher)(Wyoming State  
Legislature, Travel Commission, Department of Transportation) (\$160,000)

(2001-2006) High Plains Archaeology Project (Town of Pine Bluffs)  
(\$8,000/yr. matching grant (see additional totals for 1988-2000) (\$45,000)

(2006) High Plains Archaeology Project Research Fund. (High Plains  
Archaeology Consulting Group) (\$1,000)

(2006-2007) Construction of New Parking Facilities at the Vore Buffalo Jump  
(G. Gade, C. Reher) (Wyoming Travel and Tourism/Wyoming Department of  
Transportation; Vore Buffalo Jump Foundation) (\$70,000)

(2005-06) Willow Creek Archaeology Project (Wyoming Water Development  
Commission, Nelson Engineering) (\$9,500)

(2004-2005) – Cultural Resource Survey for the Fuller Reservoir Project  
(Tom Brown Petroleum) (\$17,500)

(2004-2005) – Archaeological and Ethnohistorical Studies for the Hudson-  
St. Stephens Early Historic Trails Area (Wyoming Dept. of Transformation)  
C. Reher and P. Innes) (\$49,300)

(2004-2007) Continued Investigation of the Spring Site (U.S .Forest  
Service) (\$50,600)

(2004) Forsberg Donation in Support of the Vore Buffalo Jump Project (Forsberg Family and UW State Matching Grant)	(\$500)
(2004) – Reconfiguring of High Plains Archaeology Museum for Local Business Development (Town of Pine Bluffs)	(\$2,000)
(2004) – Cultural Resource Evaluation of the Lodgepole Creek Well (Town of Pine Bluffs and Wyoming Water Development Commission)	(\$1,200)
(2003-2004) Peak Energy Cultural Resource Survey Project (Peak Energy Co.)	(\$94,500)
(2003-2004) Cultural Resource Projects for the Wind River Reservation (Owl Creek, Sharpnose-Lenore Bridges, Signal Hill, Big Sky, Arapaho Casino, Gravel Exploration, Wetlands) (various corporate, Tribal, State, Federal sponsors)	(\$23,350)
(2003-2004) Donation of Archaeology / Western History library and SE Wyoming Artifact Collection (G. Willson Family)	(\$20,000)
(2001-2006) Donation in Support of the High Plains Archaeology Project (Toft Family)	(\$3,500)
(2000-2004) AHC World Cultures Museum Display Fund (A. Shalinsky, C. Reher) (UW American Heritage Center)	(\$5,000)
(2001-2003) Archaeological Review of the Kates Basin Fire Impact (Bureau of Indian Affairs)	(\$72,000)
(2000-2003) Donation in Support of the Vore Buffalo Jump Development Campaign (G. Forsberg, Vore Buffalo Jump Foundation and UW funding) (G. Gade and C. Reher)	(\$2,500)
(2002) Cultural Resource Studies for the Little Wind River Bridge (Wyoming Dept. of Transportation, Joint Business Council of the Shoshone and Arapaho Tribes)	(\$4,250)
(2002) Support Fund for Field School Participation in the Old Stone Block House Project (National Park Service and Shoshone Historic Preservation)	(\$2,000)
(2002) Donation Fund and Western History Library (J. Harrell Family)	(\$3,650)
(2001-2002) Cultural resource projects for the Wind River Reservation (Hudson North, North Owl Creek, Phoenix Sheldon Dome, CamWest, Family Tree, Indian Butte) (various corporate sponsors)	(\$85,500)
(2001-2002) Donation Fund in Support of Return of Grave Goods to the Shoshone Tribe (King Family)	(\$3,750)
(2001-2002) Archaeological Inventory and Evaluation of the 17-Mile Road Wetlands Project (Wyoming Department of Transportation)	(\$5,300)
(2000-2002) Cooperative Archaeological Program at the Williams Spring Site (U.S. Forest Service)	(\$6,000)

**(1996-2000)**

Donation in Support of the High Plains Archaeology Project (Toft Family)	(\$3,000)
Expanded Archaeological Research in Grand Teton National Park: The Cow Lake Site Project (UW National Park Service Research Center Grant)	(\$4,500)
Cultural Resource Protection Program for the Wind River Reservation (various projects) (Bureau of Indian Affairs, Joint Business Council of the Shoshone and Arapaho Tribes, various Corporate Sponsors)	(\$61,000)
Cultural Resource Protection for the Washakie Dam Project. (Bureau of Indian Affairs, Joint Business Council of the Shoshone and Arapaho Tribes)	(\$154,000)
Long Term Climatic Reconstruction in Eastern Wyoming (with B. Perryman and M. Smith). (College of Agricultural Competitive Grant Program)	(\$51,500)
Fund in Support of High Plains Archaeology Project (Toft Family)	(\$1,000)
University of Wyoming Matching Grants for The High Plains Archaeology Project. (City of Pine Bluffs) (1988-00)	(\$72,000)
Archaeological Reconnaissance of the Blue Ridge and Sweetwater Basin Mining Projects. (Bureau of Indian Affairs, Joint Business Council of the Shoshone and Arapaho Tribes)	(\$2,500)
Archaeological Salvage Excavation of an Early Historic Well at the Pine Bluffs Airport. (Federal Aviation Administration)	(\$33,000)
Construction and Salvage Excavation for Development of the Pine Bluffs Archaeology Site Windows on the Past Interpretive Center Trails System. (with T. Conner and D. Gilbert, City of Pine Bluffs). (Wyoming Department of Transportation)	(\$80,000)
Continued Support of the Wind River Cultural Resource Protection Program. (Joint Business Council of the Shoshone and Arapaho Tribes)	(\$8,700)
Test Excavations Along the Hudson-St. Stephens. (Highway Wyoming Dept. of Transportation, Joint Business Council of the Shoshone and Arapaho Tribes)	(\$280,000)
Archaeological Survey for the Tom Brown North Owl Creek and Antelope Ridge, and Other Wind River Reservation Exploration Projects. (Tom Brown Oil, Joint Business Council of the Shoshone and Arapaho Tribes)	(\$80,800)
Cultural Resource Evaluation for the Riverton Dome and Emigrant Projects. (Snyder Oil, Joint Business Council of the Shoshone and the Arapaho Tribes)	(\$147,000)
Archaeological Inventory for the Triangle X Ranch. (Triangle X Ranch, National Park Service)	(\$1,600)
1998 Cooperative Archaeological Program for Grand Teton National Park. (National Park Service)	(\$24,500)



1999 Cooperative Archaeological Program for Grand Teton National Park. (with R. Kelly) (National Park Service)	(\$14,500)
Early Holocene Archaeology of Grand Teton National Park. (with R. Kelly) (National Park Service)	(\$4,500)
Cultural Resource Evaluation of the Alkali Buttes Project. (Seitel Oil and Joint Business Council of the Shoshone and Arapaho Tribes)	(\$49,000)
Cultural Resource Evaluation for the Ray Lake Expansion Project. (U.S Corps of Engineers, Joint Business Council of the Shoshone and Arapaho Tribes)	(\$24,000)
Archaeology Museum Exhibit and Internship. (Wyoming Territorial Park)	(\$1,000)
Expansion of the UW Anthropology Museum. (with A. Shalinsky) (KN Energy Foundation)	(\$3,000)
UW Art Museum "Buffalo in Art and Culture" Exhibit. (with S. Moldenhauer) (UW Art Museum, Wyoming Council for the Humanities)	(\$16,000)
Plains Anthropological Society Student Internship. (Plains Anthropological Society)	(\$1,200)
Archaeological Survey Review. (with J. Truesdale) (National Park Service, Rocky Mountain Region)	(\$25,800)
Archaeological Field School Support Fund. (Vore Buffalo Jump Foundation)	(\$2,000)
Construction of the Pine Bluffs Archaeological Site Windows on the Past Interpretive Center. (with T. Conner) (Laramie County Sales Tax Fund)	(\$275,000)
<b><u>(1990-1995)</u></b>	
Cultural Resource Survey for the Pine Bluffs Airport Expansion. (Federal Aviation Administration)	(\$3,750)
Release Time Funding for The Vore Buffalo Jump and High Plains Archaeology Project Development Campaign. (Dean of the College of Arts and Sciences)	(\$3,500)
Release Time Support for the Vore Buffalo Jump Development Project. (Vore Buffalo Jump Foundation)	(\$3,500)
UW Archaeological Field School Support Fund. (Vore Buffalo Jump Foundation)	(\$6,000)
Dendrochronological Analysis of Tree Growth Patterns Along the Snake River. (U.S Corps of Engineers, University Wyoming Cooperative Fishery and Wildlife Unit)	(\$18,975)
Development of the Pine Bluffs Site Windows on the Past Interpretive Center Building. (Wyoming Dept. of Transportation ISTEPA Program, City of Pine Bluffs)	(\$105,625)

Planning Study for Wyoming Archaeological Research, Education, and Economic Development Project. (Wyoming State Legislature)	(\$60,000)
Plains Archaeology Evening Class at the High Plains Archaeology Project. (University of Wyoming Extension Service)	(\$2,700)
Research and Public Archaeology Matching Grant for the High Plains Archaeology Project. (National Science Foundation, University of Wyoming, EPSCoR Program, City of Pine Bluffs)	(\$7,000)
High Plains Archaeology Project Research Experience for Undergraduates (REU) Program. (National Science Foundation)	(\$8,800)
Test Excavation, Salvage Excavation and Construction Monitoring Project at the Pine Bluffs Site. (Wyoming Highway Dept.)	(\$68,000)
Test Excavation and Dating of a Stratified Deposit Associated with a Large Stone Circle Site. (Bureau of Land Management)	(\$500)
Archaeological Evaluation of the City of Pine Bluffs Nature Trails Project Area. (National Park Service, Wyoming Game and Fish Commission)	(\$2,000)
Wind River Reservation Archaeological Materials Update. (Joint Business Council of the Shoshone and Arapaho Tribes)	(\$2,500)
Cultural Resource Evaluation for the Ray lake Washakie Reservoir, and Dinwoody Lakes Study. (Joint Business Council of the Shoshone and Arapaho Tribes)	(\$15,000)
High Plains Archaeology Science Teachers Workshop (National Science Foundation, Chadron State College)	(\$2,500)
High Plains Archaeology Internship Program. (Mariah and Associates)	(\$21,000)
High Plains Archaeology Workshop. (University of Wyoming Math/Science Initiative Program)	(\$5,200)
High Plains Archaeology Project Outdoor Education Project. (University of Wyoming Summer High School Institute)	(\$1,875)
High Plains Archaeology Project Research Fund. (High Plains Archaeological Consulting Group)	(\$11,000)
Donation of Building Complex and Property for High Plains Archaeology Project Museum and Field Lab. (Boeing Aerospace)	(\$400,000)
Science Teachers and Science Students Outdoor Education Programs (Chadron State College, Bradshaw School Systems, Laramie County Community College, Other)	(\$15,000)
Development of the Vore Buffalo Jump Research and Education Center. (Vore Buffalo Jump Foundation, Various Donations)	(\$40,000)

**(1985-90)**

Archaeological Overview of Northeast Wyoming. (with M. Kornfeld) (Bureau of Land Management)	(\$23,300)
Medicine Wheel Study. (National Park Service)	(\$1,500)
Archaeology and Economic Development Study. (University of Wyoming Office of the Vice President for Research)	(\$2,560)
General Education Development of Introduction to Archaeology Course. (University of Wyoming General Education Committee)	(\$2,500)
Cultural Change and Continuity on the Prehistoric High Plains. (National Science Foundation EPSCoR Program)	(\$192,000)
Public Archaeology Program at The Territorial Prison. (with M. Kornfeld) (Wyoming Council for the Humanities)	(\$7,700)
Southeastern Wyoming Aerial Photogrammetry. (with G. Frison) (Wyoming Archaeology Foundation)	(\$1,900)
Public Archaeology Program at the Territorial Prison. (with M. Kornfeld, T. Guenther) (Wyoming Council for the Humanities)	(\$1,500)
Territorial Prison Historical Archaeology Project. (Wyoming State Archives, Museums and Historical Department)	(\$47,500)
Archaeological Field Education for Science Teachers. (University of Wyoming Science/Math Teaching Center)	(\$3,000)
Archaeology and Public Education at the High Plains Archaeology Project. (National Science foundation, University of Wyoming EPSCoR Project)	(\$3,000)
Wyoming Archaeology Support Fund. (Cramer Donation)	(\$10,750)
High Plains Archaeology Fund. (Sievers Memorial)	(\$330)
Public Archaeology Project Marketing. (with Pine Bluffs Chamber of Commerce) (Wyoming Travel Commission)	(\$1,400)
Wyoming Dendrochronology Feasibility Study. (University of Wyoming, Basic Research Grant)	(\$1,100)
Wyoming Dendrochronology Research. (University of Wyoming, Basic Research Grant)	(\$1,500)
Bighorn Sheep Trap Archaeological Investigation, and Dendrochronology Project. (with G. Frison) (National Science Foundation)	(\$26,700)
<b><u>(1975-85)</u></b>	
Wind River Reservation Cultural Resource Program. (Various Corporate Sponsors, Joint Business Council of the Shoshone and Arapaho Tribes)	(\$150,000)

Test Excavations at the Seven Mile Point Site University of Wyoming. (Coordination Committee Grant)	(\$1,800)
Excavation at Wallace Ruin. (University of Wyoming Basic Research Grant)	(\$1,620)
Archaeology Field School Support Fund. (University of Wyoming, Dean of the College of Arts and Sciences)	(\$1,500)
Field Research Support Fund. (Jourgensen Foundation)	(\$10,000)
Radiocarbon Dating in Southeast Wyoming. (Moritz Fund)	(\$1,000)
ETSI Project Survey in Southeast Wyoming. (Bechtel Group)	(\$21,980)
ETSI Project Cultural Resource Review. (Bechtel Group)	(\$2,700)
Muddy Creek Site Complex Project. (Bureau of Land Management)	(\$8,850)
Soapy Dale Warlodge Dendrochronology Dating Project. (Bureau of Land Management)	(\$1,000)
Wagensen Site Excavation Project. (Shell Oil)	(\$8,900)
Buckskin Mine Project. (Shell Oil)	(\$20,750)
Section 16 Survey Project. (Shell Oil)	(\$38,000)

**Approximate Funding Totals**

(2001- 3/2007)	\$737,400
(1996-2000)	1,424,080
(1990-1995)	804,425
(1985-1990)	328,240
(1975-1985)	268,100
	<u>\$3,562,240</u>