

ALL POINTS BULLETIN



Make friends with...

...the past, through the....

Colorado Archaeological Society - Denver Chapter

"...in the future, as in the past, the gathering of information will depend to a great extent on cooperation between avocational and professional archaeologists." (H.M. Wormington, 1978)

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January, 2017

No article this month. If you would like to submit a feature article for the APB, please contact Cashel at cashel@zoho.com

January General Meeting: Monday, January 9, at DMNS in Ricketson Auditorium at 7 PM.

Speaker: Christopher M. Johnston, Assistant State Archaeologist

Title: Running of the Buffalo: The Archaeology of the Roberts Buffalo Jump (5LR100), Northern Colorado.

Abstract: A great deal of research on bison kills has been completed since the Roberts Buffalo Jump (5LR100) was first reported in 1971. This, coupled with advancements in faunal analysis methods and spatial analytic techniques, allows for new discussions about an important yet somewhat forgotten site. This talk begins with a brief overview of bison hunting for the past 10,000 years, showing changes in methods and intensity over time. I then will describe the results of my MA thesis research, which uses new data from the collection to explore different aspects of the Roberts. At least 19 adult and sub adult bison were driven over a cliff and heavily processed around A.D. 1680. The faunal data, along with new data on the modified stone, modified bone, and ceramic assemblage, are used to explore how the bonebed and other site materials are spatially organized.

Speaker Bio: Chris Johnston is the Assistant State Archaeologist of Colorado. He is formerly a Project Archaeologist and Lab Supervisor for Paleocultural Research Group in Broomfield and a Project Archaeologist for the Center for Mountain and Plains Archaeology, Colorado State University. He received

his MA from CSU where he conducted research on communal bison hunting at the Roberts Buffalo Jump (5LR100), and his BA from the University of Colorado, Boulder. He has worked on a variety of field and lab projects across Colorado and the greater Plains and Rocky Mountain regions. He has also worked as a field tech in both CRM and for the Forest Service. Chris, along with his MA advisor Jason LaBelle, recently co-edited a volume for Southwestern Lore called the *Lithic Caches of Colorado*. Chris also is currently the Treasurer for the Plains Anthropological Society.

Minutes of the DC-CAS Board Meeting, December 6, 2016

The December meeting was held at Gaetano's Restaurant located at the corner of 38th and Tejon Street. The meeting was the usual end of the year board gathering where old and new members and guests meet. No business was transacted.

Minutes of the DC-CAS General Meeting, December 12, 2016

The DC-CAS General Meeting was held at Metro State University in the Cherry Creek Building, Room 241, December 12, 2016. The meeting was the December Member's Night. After attendees partook of potluck food items, Linda Sands called the meeting to order at 7:20 PM. She recognized three student volunteers: Lisa Yeager, Amy Howard, and Sam Perry. Linda then introduced Jack Warner, the first of four chapter members scheduled to give talks at the meeting., Jack spoke of a visit to Chankanaab Park on the island of Cozumel in Mexico. The park displays items from several of the main civilizations of ancient Mexico. An Olmec stone head represented a civilization of 2500 years ago. The

Maya flourished from 400 BCE to 800 AD. Another civilization developed a city state at Teotihuacan that reached a population peak about 300 BCE. This city might have been the largest city in the world at the time, certainly the largest in the western hemisphere. The Toltecs flourished from 400 AD to 1400 AD. The Aztecs civilization spanned from about 750 AD until they were conquered in 1520 by the invading Spanish..

Next, Jon Kent, talked about the work he and Reid Farmer are doing with field school students at Cherokee Ranch. The Ranch and Castle are privately owned. The Castle was built in the 1920s by the owner Charles Johnson. Mildred Kimball purchased the property in 1954. The multiyear archaeological plan includes surveying 3400 acres. A rock shelter, site 5DA1001, was excavated in 1971 and reported on in the Plains Archaeologist in 1973. The shelter is located geologically in the Castle Rock Conglomerate which overlays the Dakota Arkose Sandstone. Shovel test pits were made by the field school in the open plateau below the shelter in 2014. An archaic projectile point was found. Cell walls of fire affected rock were uncovered.,

The third evening speaker was Cashel McGloin who talked about a Greek trading post, Emporion Pistiros, in Bulgaria. She worked on the excavation in the summer of 2016. The lower portion of walls were of stone. The upper wall portions were of mudbrick of which very little remains. The site is dated in the range of 500 to 300 BCE. Roof tiles remained. Loom weights, an iron chain link and a bronze projectile point were found. The artifacts go to a museum in a nearby town. Sheep knuckle bones were used in gambling. Before Cashel arrived there was a cache of more than 500 silver coins plus 3 gold coins found. This is referred to as the Pisteros Treasure.

The fourth speaker was Reid Farmer who talked about a safari trip to Northern Tanzania. Tanganika was a German Colony. Reid persuaded the trip leader to spend time at Olduvai Gorge. A plaque there showed the spelling as Oldupai. The name is for a plant we know as mother-in-law's tongue. Archaeologists that worked in Olduvai Gorge were Wilhelm Kattwinker 1911, Hans Beck 1913, and Louis and Mary Leakey 1929 on.. Reid showed safari pictures of wildlife including elephants, a Secretary bird, and two impalas fighting. The meeting was adjourned at 8:41 PM. Submitted by Ken Andresen.

**CU Museum Lecture:
AIA Lecture Series: The Peopling of the Americas
in Global Perspective**

Archaeologist John F. Hoffecker discusses the global dispersal of anatomically modern humans (*Homo sapiens*) southwards from Berengia into the Americas and explains how researchers use skeletal, genetic and archaeological data to reconstruct patterns and likely migration routes.

January 18, 2017, 7:00 PM
University of Colorado Museum of Natural History
(Henderson Building)
1030 Broadway
Boulder, CO 80309

**COLORADO ARCHAEOLOGICAL SOCIETY
DENVER CHAPTER
Financial Report
Prepared by Michele Giometti, Treasurer**

Balance Sheet

November 1-30, 2016

ASSETS

Current Assets

Checking/Savings	
Key Bank Checking	1,337.96
1 st Bank CD 182 day 1/3/17 0.05%	5,698.08
1 st Bank CD 182 day 4/18/17 0.05%	4,810.57
1 st Bank CD 1 Yr 2/17/17 0.15%	<u>5,000.62</u>
Total Checking/Savings	<u>16,847.25</u>

TOTAL ASSETS 16,847.25

LIABILITIES & EQUITY

Current Liabilities

State CAS Dues Payable	<u>0.00</u>
Total Checking/Savings	<u>0.00</u>

Temp. Restricted Net Assets

Scientific Applications Fund	3,751.91
Swallow Report Project Fund	2,725.81
D Bucknam Memorial Speaker Fund	1,747.10
Blackfoot Cave Fund	0.00
Library Fund	197.94
Education Fund	52.40
Field Trips / Social Fund	483.01
Student Membership Fund	57.50
Speakers Meal Fund	<u>560.28</u>
Total Temp. Restricted Net Assets	9,575.95

General Fund	7,268.40
General Fund Net Income	<u>2.90</u>
Total Equity	<u>16,847.25</u>

TOTAL LIABILITIES & EQUITY 16,847.25

Income Statement

November 1 – 30, 2016

GENERAL FUND	MTD	YTD
Income		
Membership Dues		2,941.00
Interest-Savings, Short-Term CD		14.38
Donations Received		<u>993.00</u>
Total Income		3,948.38
Expenses		
Bank Service Charges	15.00	55.00
Dues Paid to State		1,336.00
Quarterly Meeting		
Host Expense	(75.00)	290.00
Supplies	24.90	99.05
Insurance		1,015.00
Website	209.93	209.93
Blackfoot Cave Expenses		130.00
Transfer to Scientific		
Applications	7.00	210.00
DMNS Annual Membership		<u>600.00</u>
Total Expenses	174.83	3,945.48
Net General Fund Income	(174.83)	2.90

Library

Income		
Donations Received	32.00	32.00
Total Income	32.00	32.00
Expenses		
Supplies		<u>36.51</u>
Total Expenses		36.51
Net Library Income (Expenses)	32.00	(4.51)

Blackfoot Cave

Expenses		
Pottery Analysis		<u>70.00</u>
Total Expenses		70.00
Net Blackfoot Cave Expense		(70.00)

Public Education

Expenses		
Poster Printing – Blackfoot Cave		<u>129.60</u>
Total Expenses		129.60
Net Public Education Income (Expense)		(129.60)

Scientific Applications Fund

Income		
Transfer from General Fund		210.00
Donations Received		<u>130.00</u>
Total Income		340.00
Net SAF Income		340.00

Speaker's Meals

Expenses		
Speaker's Meals	32.60	<u>251.34</u>
Total Expenses	32.60	251.34
Net Speaker's Meals (Expense)	(32.60)	(251.34)

Swallow Report Project

Income		
Donations Received		<u>44.00</u>
Total Income		44.00
Net Swallow Report Income		44.00

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The All Points Bulletin is published monthly by the Denver Chapter of the Colorado Archaeological Society, and is governed by the bylaws of the Denver Chapter. Articles appearing in the All Points Bulletin do not necessarily reflect the views of the officers or members of the Denver Chapter. The All Points Bulletin is published monthly by the Denver Chapter of the Colorado Archaeological Society, and is governed by the bylaws of the Denver Chapter. Articles appearing in the All Points Bulletin do not necessarily reflect the views of the officers or members of the Denver Chapter.

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PAAC REP

Vacant - no classes in spring 2017

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