

Resume  
Norman Arnold Bowers, Ph.D., BSN  
1045 Steele Lane, Clarkston WA 99403  
(509) 758-8645  
bowersn@moscow.com

**Education:**

- Washington State University, Pullman, Washington, 1992-93; BSN. 1993.
- Washington State University, Pullman, Washington, 1982-90; Ph.D. 1990.
- University of Idaho, Moscow, Idaho, 1978-82; M.A. 1981.
- Washington State University, Pullman, Washington 1972-77.
- California State College, Stanislaus, Turlock, California 1967-71; B.A. 1971.
- Oregon State University, Corvallis, Oregon SS 1969 and 1970.
- Beloit College, Beloit, Wisconsin Fall Semester 1968.

**Professional Experiences:**

- Assistant Director for historic and prehistoric archaeological surveys conducted in the vicinity of Stanley, Idaho for the U. S. Forest Service, June-August 1992.
- Crew Chief for prehistoric and historic archaeological surveys and excavations conducted at the City of Rocks, Idaho for the NPS, August 1991 and June 1992.
- Principle Investigator for a survey of cultural resources at the Craters of the Moon National Monument, Idaho for the NPS, July 1991.
- Principle Investigator for a cultural resources survey at the White Bird Battlefield, Idaho for the NPS, April 1991.
- Assistant Director for archaeological testing near Kettle Falls, Washington for the NPS, 1990.
- Assistant Director for archaeological surveys of the White Bird Battlefield, Idaho, for the NPS, 1990.
- Assistant Director for archaeological surveys and testing of gold mining activities along the Oregon Trail, and of Prehistoric sites near the abandoned town of Milner, near Rupert, Idaho, for Idaho Power, during the summer of 1989.
- Field Assistant for surveys of historic and prehistoric sites at City of Rocks near Almo, Idaho, for the NPS, the fall of 1988.
- Crew Chief for archaeological excavations at the Hatiuhpuh Site (45WT134), near Lyons Ferry, Washington, the summer of 1987.
- Principle Investigator for Crow and Hidatsa linguistic and ethnological investigations, the Crow Indian Reservation, Montana, Mr. Robert Yellowtail, Mrs. Effie Hogan, Mrs. Joy Toineeta, Mrs. Winona Plenty Hoops, and Mrs. Emma Coffee Smells, informants, the summers of 1981 and 1982.
- Cytological investigations of insect pathogens by light and transmission electron microscopy, 1978-82.
- Principle Investigator for Mandan and Hidatsa linguistic and ethnological investigations, the Fort Berthold Indian Reservation, North Dakota, Mrs. Anne Eagle, Mrs. Otter Sage, Mrs. Rose Fornier, Mrs. Helen Wilkinson, and Mr. Jim Driver informants, the summers of 1974 and 1975.
- Recipient of a National Science Foundation grant for invertebrate studies at the Marine Research Center, Oregon State University, Newport, Oregon, the summer of 1970.
- Junior Crew Member assisting with archaeological excavations of prehistoric and

protohistoric Arikara earth lodge villages near Mobridge, South Dakota for the Smithsonian Institution, the summers of 1957-59 and 1962-64. Archaeological skills were acquired as a participant in excavations at the Anton Rygh (39CA4), Bamble (39CA6), Davis (39CO14), Red Horse Hawk (39CO34), and Larson (39WW2) sites.

### **Publications:**

- A Phonological Study of Hidatsa, an American Indian Language, University of Idaho Press. (1996).
- Protocol for care of the dying patient, Gritman Medical Center, October 1994.
- "Hidatsa Suprasegmentals," a Ph.D. dissertation, Washington State University, 1990. This dissertation is concerned with the historical development of the phonological system of the Hidatsa Indian language. Information collected from Mandan, Hidatsa, and Crow Indian informants during the summers of 1973-75, 1982, and 1983 are examined, along with published materials and sonographic records.
- Archaeological Tests in Three Prehistoric Villages at Spalding, Idaho. Letter Report 89-9. Alfred W. Bowers Laboratory of Anthropology, University of Idaho Moscow, Idaho. By David H. Chance, Jennifer V. Chance, and Norman A. Bowers. 1989.
- Curation Manual for the Archaeological Collection from (45SA11), North Bonneville, Washington. Report to the Portland District U.S. Army Corps of Engineers. Heritage Research Associates Report No. 81. Edited by Kathryn Anne Toepel with contributions by Paul W. Baxter, Norman A. Bowers, Caroline D. Carley, Ruth L. Greenspan, Michael A. Pfeiffer, Roderick Sprague, Stephen F. Waylett, and Priscilla Wegars. April 30, 1989. (Perishable and Miscellaneous Materials).
- Archaeology of the Hatiuhpuh Village. By David H. Chance, Jennifer V. Chance, and Norman A. Bowers. The US Army Corps of Engineers, Walla Walla. 1989.
- Cytological development of *Ascosphaera atra*, in Mycologia 80(3), by Leslie P. Kish, Norman A. Bowers, Gerald L. Benny, and James Kimbrough. 1988.
- A Generative Phonology and Dictionary of the Hidatsa Indian Language. Master's thesis, University of Idaho, Moscow. 1981.

### **Professional Work In Progress:**

- Dictionary of the Hidatsa Language.
- Phonology of the Hidatsa language with emphasis on the suprasegmentals
- Transfer of approximately 1000 hours of conversation in Hidatsa, Mandan and Crow, which were collected by Alfred W. Bowers and Norman A. Bowers between 1968 and 1975, from 1/4" reel-to-reel tapes to Compact Discs.
- Editing for publication of approximately 40 Coyote Tails collected by Alfred W. Bowers.
- Analysis and editing of the Crows Heart Autobiography that was translated from English into Hidatsa by Anne Eagle in 1968-69.

### **References:**

- Available upon request.