WADE KYLE BURNS

1632 Capitol Way ♦ Bismarck, ND 58501 ♦ (701) 663-5521 ♦ wburns@bcarch.org

CULTURAL RESOURCE SPECIALIST/ARCHAEOLOGIST

- **Registered Professional Archaeologist (RPA)** Secretary of the Interior-qualified Archaeologist with 15 years of professional experience.
- Extensive background in Section 106 Compliance, holding a number of State and Federal Archaeological Permits in several states.
- Demonstrated success in completing large and small scale projects, including NDDOT projects, wind-energy centers, 3D seismic grids, well pads and pipelines for oil & gas industry as well as water and sewer, buried cable/fiber optics lines

CULTURAL RESOURCE SKILLS

NEPA/NHPA/Section 106 Compliance CR Program Director Principal Investigator QC & QA Manager Customer Relations Employee Relations Tribal Relations Coordinator Project Manager Evaluative Testing Compliance Coordinator
NRHP Site Evaluation Specialist
Performance Management
Organizational Development
GISc Certified

PROFESSIONAL EXPERIENCE

BEAVER CREEK ARCHAEOLOGY, INC — Bismarck, ND

Provide Cultural Resource Inventories, Tribal Consultation, Data Recovery, and Section 106 Compliance Consultation for private and public sector, including engineering firms, Department of Transportation, NRCS, utility companies, oil & gas developers, and alternative energy providers.

Cultural Resource Program Director, 2004 to Present

Founded Beaver Creek Archaeology, Inc. in 2004 in order to provide clients with quality cultural resource services. Directing the Cultural Resource Program by ensuring quality control throughout project duration. Coordinate between clients, agencies and tribal entities to ensure project compliance with state and federal laws and regulations. Project Manager for large and small scale projects, including NDDOT projects, Wind Energy Centers, 3D Seismic Exploration Projects, Buried Fiber Optics Projects, Rural Water Pipelines, Material Source Areas and Right-of-Way Inventories. Provide Clients with Tribal Consultation and Coordination.

Key Projects:

 Directed and participated in over 200 NDDOT projects directly and indirectly in 2014. These included organizing and managing the cultural resource monitoring and tribal participation for the Williston Northwest Bypass, Construction Monitoring of the Newtown Bypass, as well as multiple NDDOT funded County road projects and numerous material source areas. Overseen 700 oil well pad locations and associated infrastructure projects permitted through the BLM, BIA, and USFS in ND, SD, WY, OK, and CO. Managed the Market Center Pipeline archaeological survey project consisting of 250 miles of proposed crude pipeline in North Dakota. Managed approximately 500 miles of water line survey for the Fort Peck Indian Reservation in Montana. Directed a 1,400 mile Buried Fiber Optics Line in Emmons, Logan, McIntosh, Kidder, and Burleigh Counties, North Dakota. ◆ Directed Roughrider/Dickey County, North Dakota Wind Energy Center Archaeological Project (80 turbines and associated Transmission Line). ◆ Directed Titan I Windfarm Cultural Resource Inventory Project in South Dakota (multi-year project). • Directed and conducted surveys for the Shooting Star Windfarm Archaeological Project in Kansas (2008-2011). ◆ Conducted state-wide inventories of NRCS water pipeline projects. • Managed and Inventoried NAWS line in Burke, Renville, Ward, Mountrail, and Bottineau Counties ♦ Directed Saddle Butte Pipeline Segments on the Fort Berthold Reservation, coordinating with the Three Affiliated Tribes THPO ◆

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PROFESSIONAL EXPERIENCE (CONTINUED)

NORTH DAKOTA STATE UNIVERSITY. — Fargo, ND

Conducting Class III Inventories, Evaluative Testing, and Mitigation Projects.

Archaeological Project Supervisor and Field Director, 2002 to 2004

Conducted Class III Inventories as well as Evaluative Testing Projects and Mitigations. Directed laboratory work, and taught classes in laboratory methodologies. Worked as Instructor and field director for the 2003 Archaeological Field School for NDSU at Fort Seward in Jamestown, ND.

Key Projects:

- ◆ Supervised several archaeological projects for the Lower Pipestem Creek Watershed, for Stutsman County NRCS. ◆ Directed several Ag-Waste Archaeological Projects for the Barnes County NRCS.
- Directed and worked as instructor on the 2003 Fort Seward Archaeological Field School.
- ◆ Directed the 2004 Fort Seward Mitigation Project.

UNIVERSITY OF NORTH DAKOTA. — Grand Forks, ND

Conducting Class III Inventories, Evaluative Testing, and Mitigation Projects.

Assistant Field Director and Laboratory Supervisor, 2000 to 2002

Conducted Class III Inventories as well as Evaluative Testing Projects and Mitigations. Directed laboratory work, and assisted in preparing reports.

Key Projects:

- Mitigation of the James River Nelson Site for the James River Flood Control Project.
- ◆ Camp Grafton South Reconnaissance Survey for the North Dakota Army National Guard.
- Evaluative Testing at eight archaeological sites at the Heart Butte Reservoir, North Dakota.
- Evaluative Testing at ten archaeological sites at the Keyhole Reservoir, Wyoming.

NORTH DAKOTA STATE UNIVERSITY. — Fargo, ND

Conducting Class III Inventories, Evaluative Testing, and Mitigation Projects.

<u>Archaeological Field Technician</u>, 1998 to 2000 Conducted Class III Inventories as well as Evaluative Testing Projects and Mitigations.

Key Projects:

- ◆ Archaeological Survey on Olosega Island for the establishment of the National Park of American Samoa. ◆ Archaeological Mitigation of site AS-13-13 Va'oto, on Ofu Island, American Samoa. ◆ Class III Inventory of the Proposed Abercrombie Boat Ramp Development Project, North Dakota.
- Reconnaissance Survey and Shovel Testing of the Deerhorn Creek Basin Flood Control Levees, Minnesota.

EDUCATION & CERTIFICATIONS

NATIONAL PARK SERVICE — Richland, WA

Certification in Current Archaeological Prospection Advances for Non-Destructive Investigations in the 21st Century, 2007 Activities involved in working on the integration and application of Geophysical Survey Methods.

Continuing Law Education — Washington, DC

Certification in Section 106 Law and Tribal Consultation, Completed Oct 18-19, 2012

Continuing Law Education — San Fransisco, CA

Certification in Section 106 Law and Tribal Consultation, Completed Feb 3-4, 2014

Northern Plains Tribal Summit — Fort Yates, Standing Rock Reservation

Contributed to discussions between Northern Plains Tribes and participating Federal Agencies (ACHP, BLM, USFS, FAA, FHWA, DOD, DOD, & NRC)

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EDUCATION & CERTIFICATIONS (CONTINUED)

UNIVERSITY OF NORTH DAKOTA — Grand Forks, ND

Certification in Geographic Information Sciences, 2005 <u>Activities</u>: Worked concurrently during college as Archaeologist for Beaver Creek Archaeology, Inc.

NORTH DAKOTA STATE UNIVERSITY — Fargo, ND

Master of Science (MS) in Anthropology, 2004 <u>Activities</u>: Worked concurrently during college as Archaeologist for North Dakota State University.

HR Designations:

• RPA (Registered Professional Archaeologist), 2004

NORTH DAKOTA STATE UNIVERSITY — Fargo, ND

Bachelor of Arts (BA) in Anthropology and Psychology, 2000 **<u>Activities</u>**: Worked concurrently during college as Field Technician for North Dakota State University.

OF NOTE

Affiliations:

- ♦ Board Member on the Williston Basin Petroleum Council regulatory Affairs Committee
- Board Member on the Williston Basin Petroleum Council Tribal Lands Committee
- Society of Architectural Historians/Member
- ◆ Society of Industrial Archaeology/Member
- Society for American Archaeology/Member
- ◆ Plains Anthropological Society/Member
- Member of the Comanche Nation of Oklahoma
- ullet Awarded the 2014 North Dakota Indian Business Alliance Entrepreneur of the Year Award