



# 2019 Fall Water Conference

PROTECTING TRIBAL WATER AND LAND:  
Vision and Planning to Adapt to a Changing Climate

October 10-11, 2019

Holiday Inn | Rushmore Plaza  
505 N 5th St,  
Rapid City, SD 57701

**GREAT PLAINS TRIBAL WATER ALLIANCE  
and the  
GREAT PLAINS TRIBAL CHAIRMAN'S ASSOCIATION  
Presents**

**2019 Fall Water Conference**

*"Protecting Tribal Water and Lands: Vision and Planning to adapt to a Changing Climate"*

October 10-11, 2019

Holiday Inn – Rushmore Plaza  
505 N. 5<sup>th</sup> St. Rapid City, SD 57701  
605-348-4000

**WATER CONFERENCE AGENDA**

*\*All times Mountain Time*

**Thursday, October 10, 2019**

8:00 am **Registration (open to public)**

9:00 am MORNING SESSION

**Presentation of Colors**

**Opening Prayer**

**Welcome**

Doug Crow Ghost, Chairman  
Great Plains Tribal Water Alliance

Julian Bear Runner, President **(Invited)**  
Oglala Sioux Tribe

9:15 am **Tribal Drought Adaptation Opportunities in the Great Plains Region**  
Stefan Tangen, GPTWA Tribal Resilience Liaison



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### Thursday, October 10, 2019 (cont.)

- 9:45 am     **GPTWA and North Central Climate Adaptation Science Center Partnership**  
Jennifer Balch, Research & Innovation Office Fellow and Principal Investigator  
James Rattling Leaf, Co-Principal Investigator
- 10:15 am     **BREAK**
- 10:30 am     **Developing Drought Adaptation Plans for the GPTWA**  
*Logan Gayton, Staff Engineer*  
Banner Associates, Inc.
- 11:30 am     Emily Bamford, Intern-Cooperative Institute for Research in Environmental Sciences  
NOAA/NIDIS
- 12:00 pm     **Luncheon**
- 1:30 pm     AFTERNOON SESSION
- Welcome**  
Anthony Reider, President **(Invited)**  
Flandreau Santee Sioux Tribe
- 1:45 pm     **Drought Adaptation Plan Partners Presentation**  
Cody Knutson, Water Resources Scientist  
University of Nebraska – Lincoln
- 2:45 pm     **BREAK**



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### Thursday, October 10, 2019 (cont.)

- 3:00 pm     **Drought Adaptation Plan Partners Presentation**  
Natalie Umphlett, Regional Climatologist  
University of Nebraska -Lincoln
- 4:00 pm     **Roundtable Discussions**  
Tribal Climate Change Adaptation Planning for Tribes of the Missouri  
River
- 5:00 pm     **Adjourn**

DRAFT



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### Friday, October 11, 2019

8:00 am **Registration**

**(\$150/person for October 10 & 11)**

9:00 am MORNING SESSION

**Opening Prayer**

**Welcome**

Doug Crow Ghost, Chairman  
Great Plains Tribal Water Alliance

Rodney Bordeaux, President **(Invited)**  
Rosebud Sioux Tribe

9:30 am **Keynote Address (Invited)**

A. Gay Kingman, Executive Director  
Great Plains Tribal Chairman's Association, Inc.

9:45 am **Standing Rock Sioux Tribe Elders Preservation Council**

Tim Mentz Sr. and Virgil Taken Alive

10:45 am **BREAK**

11:00 am **Legal Perspective**

Peter Caposella, Attorney

12:00 pm **Luncheon**

**Overview of GPTWA Initiatives and Benefits of Membership**

GPTWA Board: Doug Crow Ghost, Chairman; Syed Huq, Vice Chair;  
Elizabeth Wakeman, Secretary/Treasurer; and Reno Red Cloud, Board  
Member



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1:30 pm      AFTERNOON SESSION

**Welcome**

Mike Faith, Chairman (**Invited**)  
Standing Rock Sioux Tribe

1:45 pm      Anna Bahnson, K-12 Science Programming and Community Outreach  
United Tribes Technical College

3:45 pm      **BREAK**

4:00 pm      Liliias Jarding  
Black Hills Clean Water Alliance

5:00pm      **Adjourn**