

**WYOMING WATER ASSOCIATION/
UW OFFICE OF WATER PROGRAMS &
UPPER MISSOURI WATER ASSOCIATION
JOINT ANNUAL MEETING & EDUCATIONAL SEMINAR
HOLIDAY INN -- SHERIDAN, WYOMING
October 24 - 27, 2017**



“Navigating a Sea of Change”

TUESDAY, October 24 (Pre-Session)

- 1:00 p.m. WWA Board of Directors' Facilitated Work Session (Chaparral Room)
- 6:00 p.m. WWA Board of Directors' Dinner Meeting (Chaparral Room)

WEDNESDAY, October 25 (Annual Meeting)

- 7:00 a.m. Upper Missouri Water Association Breakfast Board Meeting (Solitude Room)
- 8:00 a.m. CONVENTION REGISTRATION BEGINS (Foyer)
VENDOR BOOTH SET UP
- 8:00 - 9:00 a.m. CONTINENTAL BREAKFAST

MORNING PROGRAM SESSION (Sibley/Diamond Rooms)

- 9:00 a.m. Call to Order of Joint Annual Meeting and Opening Remarks

Frank Grimes, President, Wyoming Water Association, Pinedale, WY
Norman Hawk, President, Upper Missouri Water Association, Oakes, ND
Greg Kerr, Director, University of Wyoming, Office of Water Programs, Water Research Program
- 9:15 a.m. **Roger Miller**, Mayor, Sheridan, “Welcome to Sheridan” (*Confirmed*)
- 9:20 a.m. **BUREAU OF RECLAMATION AREA MANAGERS**
Arden Freitag, Dakotas Area Office (*Confirmed*)
Steve Davies, Montana Area Office (*Confirmed*)
Carlie Ronca, Wyoming Area Office (*Confirmed*)

10:15 a.m. **Annick Miller Rivera**, Water Strategies, LLC

11:00 a.m. MORNING BREAK (Foyer)

11:15 a.m. **STATE ENGINEER PANEL**

John Paczkowski, Assistant State Engineer, North Dakota (*Confirmed*)

Jan Langel, Administrator, Water Resources Division, Montana (*Confirmed*)

Pat Tyrrell, State Engineer, Wyoming (*Confirmed*)

NOON LUNCHEON (Geneva/Solitude Rooms)

12:15 p.m. LUNCH

AFTERNOON PROGRAM BREAKOUT SESSIONS

IRRIGATION/CONSERVATION WORKSHOP

1:30 p.m. **Travis Conklin**, Engineering Associates, “War on the Wilwood: Achieving a Balance Between the Environment and Agriculture”

2:15 p.m. **Lynn Cornia**, Natural Resources Conservation Service, “Technical and Financial Assistance Available to Districts from the NRCS”

3:00 p.m. AFTERNOON BREAK (Foyer)

3:15 p.m. **Mahonri Williams**, Bureau of Reclamation – Wyoming Area Office, “Funding Opportunities for Irrigation Districts from the Bureau of Reclamation”

4:00 p.m. **Jay Schug**, Project Manager, Anderson Consulting Engineers, Inc., Fort Collins, CO, “Technology-Driven Irrigation Planning Tools”

5:00 p.m. ADJOURN

MUNICIPAL/ENVIRONMENTAL WORKSHOP

MODERATOR: Brent Lathrop, Board member, Wyoming Water Association, Cheyenne, WY

1:30 p.m. **Dena Egenhoff**, Board of Public Utilities, City of Cheyenne, “Water Supply Sustainability”

2:15 p.m. **Greg Gable**, DOWL, Sheridan, “Shiloh Conservation Area for Stormwater Control, Billings, MT”

3:00 p.m. AFTERNOON BREAK (Foyer)

3:15 p.m. **Lorraine Werner**, Program Director, USDA Community Facilities, Water and Environmental Programs, Casper, WY, “Title”

4:15 p.m.

5:00 p.m. ADJOURN

EVENING PROGRAM SESSION (Geneva/Solitude Rooms)

6:00 p.m. SOCIAL TIME AND SILENT AUCTION

7:00 p.m. BANQUET, SPEAKER, AND PRESENTATIONS

PRESENTATION: WWA Scholarship Recipient Recognition and Essay Presentations, Ryan Erickson, WWA Scholarship Chair, Afton, WY

PRESENTATION: UMWA Distinguished Service Awards, Mick Jennings, Vice President, Upper Missouri Water Association, Oral, SD

SPECIAL ADDRESS: **Dr. Richard A. Marston**, University Distinguished Professor Emeritus, Kansas State University, Manhattan, KS, "When Water Moves Across and Along Boundaries"

THURSDAY, October 26 (Annual Meeting Continues)

7:00 - 8:00 a.m. CONTINENTAL BREAKFAST

8:00 a.m. Wyoming Water Association Annual Business Meeting (Sibley/Diamond Rooms)
PRESIDING: **Frank Grimes**, President, Wyoming Water Association, Pinedale, WY

MORNING PROGRAM SESSION (Sibley/Diamond Rooms)

9:00 a.m. **Harry LaBonde, Jr.**, Director, Wyoming Water Development Office, Cheyenne, WY, "Extension of the Platte River Recovery Implementation Program (PRRIP)"

9:45 a.m. **Sarah Tessendorf**, Project Scientist, National Center for Atmospheric Research, Boulder, CO, "Investigating the Feasibility of Cloud Seeding in the Bighorn Mountains"

10:15 a.m. MORNING BREAK

10:30 a.m. **ADVISOR UPDATE**

Pat Tyrrell, Wyoming State Engineer, Wyoming State Engineer's Office
Harry LaBonde, Jr., Director, Wyoming Water Development Office

JOINT ANNUAL MEETING & EDUCATIONAL SEMINAR LUNCHEON (Geneva/Solitude Rooms)

12:00 p.m. LUNCH

The WWA Water Resources Educational Seminar (for CEU and CLE credits) will be conducted beginning Thursday afternoon, October 26th, with the noon luncheon and continuing through adjournment at 12:00 noon on Friday, October 27th. Attendees of the Joint WWA/UMWA Annual Meeting and/or WWA Educational Seminar are all invited to the joint luncheon on Thursday.

WYOMING WATER ASSOCIATION EDUCATIONAL SEMINAR PROGRAM

HOLIDAY INN -- SHERIDAN, WYOMING
October 26 and 27, 2017



THURSDAY, October 26 (Educational Seminar Begins)

EDUCATIONAL SEMINAR AFTERNOON SESSION (Sibley/Diamond Rooms)

- 1:30 p.m. **Peter Gill**, Project Manager, Wyoming Water Development Office, Cheyenne, WY and **Jim Vanderweide**, Trihydro Corporation, Laramie, WY. "Simplified GIS Requirements: New Data Models and Standards for Future WWDC Projects."
- 2:10 p.m. **Rosemary Hatch**, Outreach & Technology Coordinator, Water Resources Data System (WRDS), University of Wyoming, Laramie, WY, "Wyoming Water & Climate Atlas and WACnet"
- Dave Myer**, Project Manager, Wyoming Water Development Office, Cheyenne, WY, "A Unified Front Door to Wyoming's Instream Flow Data"
- 3:00 p.m. AFTERNOON BREAK (Foyer)
- 3:15 p.m. **Teal Wyckoff**, WYGISC, "Introduction to the Natural Resource and Energy Explorer (NREX)"
- 4:00 p.m. **Megan Burke**, RESPEC, "Municipal Watershed Wildfire Hazard Mitigation Assessment"
- 5:00 p.m. ADJOURN (Dinner on your own)

FRIDAY, October 27

7:00 - 8:00 a.m. CONTINENTAL BREAKFAST

EDUCATIONAL SEMINAR MORNING SESSION

- 8:00 a.m. **Ye Zhang**, Associate Professor, UW Geology & Geophysics, "Hydrological Connectivity in the Laramie Range: Implication for Water Resources Management"

- 8:45 a.m. **Noriaki Ohara**, Assistant Professor, UW Civil and Architectural Engineering, Laramie, WY. "Field Study on Flow Paths in a Snow Covered Hillslope in the Snowy Range in Southeastern Wyoming"
- 9:30 a.m. **Beth Callaway**, River Basin Coordinator, Interstate Streams Division, Wyoming State Engineer's Office, Cheyenne, WY, "Wyoming Water Administration: An Overview of Interstate Compacts and Regulation"
- 10:15 a.m. MORNING BREAK (Foyer)
- 10:30 a.m.
- 11:15 a.m.
- 12:00 p.m. CLOSING REMARKS/DISTRIBUTE CERTIFICATES
- NOON ADJOURN

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