

COLORADO GROUNDWATER ISSUES

The American Ground Water Trust's Annual Colorado Groundwater Conference

Friday December 4, 2015 - 8:30 – 4:45

Holiday Inn, Denver East – Stapleton, 3333 East Quebec Street, Denver, CO 80207

The American Ground Water Trust is a (501)(c)(3) non-profit education organization)

PROGRAM



SPONSORS



Cooperating organizations



Endorsed by the IAH Commission: Groundwater for Decision-makers



PROGRAM

7:30 – 8:15

REGISTRATION

8:15 – 8:45

WATER SUSTAINABILITY: THE ROLE OF CITIZEN AND COMMUNITY WATER EDUCATION AND OUTREACH

Andrew Stone, Executive Director, American Ground Water Trust, Concord, NH

Amy Conklin, Board Member, Colorado Water Wise, Denver, CO

Kristin Maharg, Interim Director, Colorado Foundation for Water Education, Denver, CO

8:45 – 9:15

COLORADO STATE WATER PLAN: BASINS WHERE GROUNDWATER IS OF PARTICULAR IMPORTANCE

John Stulp, Special Policy Advisor to the Governor for Water, Chairman of the IBCC, State of Colorado Water Conservation Board, Denver, CO

9:15 – 9:45

SOUTH METRO REGION: REDUCING DEPENDENCE ON NONRENEWABLE GROUNDWATER AND CHANGING THE WAY WE USE THE DENVER BASIN AQUIFER

Rick Marsicek, Director of Engineering, South Metro Water Supply Authority, Greenwood Village, CO

9:45 – 10:15

WATER MANAGEMENT IN COLORADO IN THE YEARS AHEAD

Doug Kemper, Executive Director, Colorado Water Congress, Denver, CO

10:15 – 10:40

BREAK

10:40 – 11:10

IMPACT OF GRAVEL-PIT STORAGE ON GROUNDWATER/SURFACE-WATER CONNECTIONS

Daniel Ault, President and Victor deWolfe, Geological Engineer, Deere & Ault, Longmont, CO

11:10 – 11:40

COMPENSATION FOR POST-PUMPING DEPLETIONS: LEGAL PERSPECTIVE ABOUT THE REQUIREMENT TO ADD WATER TO AQUIFERS THAT ARE FULL

P. Andrew Jones, Attorney, Lawrence Jones Custer Grasmick LLP, Johnstown, CO

11:40 – 12:10

COLORADO FARM BUREAU PERSPECTIVE ON SECURING DEPENDABLE GROUNDWATER SUPPLY FOR THE AGRICULTURAL INDUSTRY

Don Shawcroft, President, Colorado Farm Bureau, Centennial, CO

12:10 – 1:20

LUNCH

1:20 – 1:50

COLORADO'S MINE DRAINAGE CHALLENGES: WATER TREATMENT TECHNOLOGIES AT GOLD KING MINE

Joe Harrington, Vice President Business and Strategic Development, Alexco Environmental Group, Centennial, CO

1:50 – 2:20

IMPACTS ON COLORADO'S GROUNDWATER FROM HYDRAULIC FRACTURING PROCESSES USED TO RECOVER OIL & GAS

Joseph N. Ryan, Professor, AirWaterGas Sustainability Research Network, University of Colorado, Boulder, CO

2:20 – 2:50

WATER SUPPLY ISSUES AND PLANNING CHALLENGES FOR ELBERT COUNTY

Larry Ross, Elbert County Commissioner, Kiowa, CO

2:50 – 3:00

BREAK

3:00 – 3:30

ROLE OF LOCAL GOVERNMENT IN MAINTAINING WATER SECURITY FOR AGRICULTURAL PRODUCTION

Sean Conway, Weld County Commissioner, Greeley, CO

3:30 – 4:00

WATER SUPPLY ISSUES AND PLANNING PRIORITIES FOR ARAPAHOE COUNTY

Julio Iturreria, Long Range Planning Program Manager, Arapahoe County, Centennial, CO

4:00 – 4:45

LEGISLATORS PANEL: DISCUSSION ABOUT WATER-RELATED ISSUES OF THE 2015 SESSION AND THE PROBABLE ISSUES FOR 2016

Mary Hodge, Senator, Colorado State Senate District 25, Adams County, CO

Steve Humphrey, State Representative House District 48, Severance, CO

Vicki Marble, Senator, Colorado Senate District 23, Fort Collins, CO

John Cooke, Senator, Colorado Senate District 13, Weld County, CO

"Very informative one-stop-shop for the latest in Colorado groundwater"