

WORLD WATERSHED SUMMIT: Preliminary Agenda

October 30 – November 1, 2002

www.yearofcleanwater.org

J.W. Marriott Hotel

1331 Pennsylvania Avenue N.W., Washington DC

An international confluence of watershed protection leaders from public and private sectors committed to effective water quality management in rural and urban landscapes. This three-day forum will highlight creative practical approaches and examine contemporary issues from a technical and policy perspective.

WEDNESDAY, OCTOBER 30, 2002

9:00 – 11:15 AM

Exhibits In Foyer

Workshops: “A Fresh Thought”: **Building Support For Watershed Protection Through Social Marketing Practices**, Peter Mitchell, Academy for Educational Development

Third Party Technical Assistance: Stepping Up to the Plate in Animal Agriculture, Allan E. Stokes, America’s Clean Water Foundation

11:30 AM – 1:15 PM

Welcome and Opening Remarks: Roberta Savage, President, America’s Clean Water Foundation

Luncheon Keynote Speaker: Astronaut Roger K. Crouch, PhD, **Out of this World: NASA's Perspective on Global Water Resources**,

1:15 – 1:30 PM

BREAK

1:30 – 2:30 PM

The Future of Watershed Management: Moderator: Paul Reiter, International Water Association

- ❖ Dr. Veerle Vandeweerd, Deputy Director, Global Programme of Action, United Nations Environment Programme
- ❖ Dr. Jose Ochoa Iturbe, Director, Escuela de Ingenieria Civil, Universidad Católica Andrés Bello, Venezuela
- ❖ Tracy Mehan, Assistant Administrator for Water, U.S. Environmental Protection Agency

International watershed leaders discuss and contrast strategic approaches underway.

2:30 – 3:30 PM

Emerging Science and New Information: Implications for Watershed Management

Moderator: Sally Gutierrez, Office of Research and Development, U.S. Environmental Protection Agency

- ❖ Robert Hirsch, Associate Director for Water, U.S. Geological Survey
- ❖ Douglas Lawrence, Director, Farmland Protection and Community Planning, Natural Resources Conservation Service

Presenters share recent information on the impact of urban and rural land uses on water resources, possible interrelationships and implications for future watershed management.

3:30 – 4:00 PM

BREAK

4:00 – 6:00 PM	Track 1: <u>Our Global Challenge: Meeting Human and Ecosystem Needs</u> , Moderator: Brian Richter, The Nature Conservancy <ul style="list-style-type: none">❖ Sandra L. Postel, Global Water Policy Project❖ Peter H. Gleick, Pacific Institute for Studies in Development, Environment and Security❖ Brian Richter❖ King County, Washington: Utility Approach❖ Kenzo Hiroki, 3rd World Water Forum <i>A dialogue on challenges watershed managers face due to water scarcity and growing/competing demands including need for a new water ethic, adaptive management and successful approaches.</i>	Track 2: <u>Getting Ahead of the Curve: Strategies for Managing Changes in Land Use</u> , Moderator: Bridgette Ellis, Tennessee Valley Authority <ul style="list-style-type: none">❖ Larry Coffman, Prince Georges County❖ Lindell Marsh, Santa Ana River Watershed❖ Chet Arnold, Nonpoint Source Education for Municipal Officials Project (NEMO), University of Connecticut❖ The Montana Experience, TBA❖ Kathy Blaha, The Trust for Public Land <i>Participants share successful strategies and lessons learned. Co-manage water resources will discussed with a focus on local decision making, rural preservation and innovative land conservation.</i>
6:30 – 7:30 PM	<u>Reception</u>	
7:30 – 10:00 PM	<u>Dinner: Commemoration of the 30th Anniversary of the Clean Water Act</u> <ul style="list-style-type: none">❖ The Honorable Howard Baker, Chair, Year of Clean Water Board of Governors (<i>invited</i>)❖ The Honorable George W. Bush, President of the United States (<i>invited</i>) Clean Water Act 30th Anniversary Achievement Awards	
THURSDAY, OCTOBER 31, 2002		
8:00 – 8:30 AM	Continental Breakfast	
8:30 – 9:15 AM	Introduction by A. James Barnes, Indiana University <u>30 Years of Ecological Protection: Lessons Learned Influence Future Pathways</u> , Dr. Thomas Lovejoy, President of the Heinz Center for Science, Economics and the Environment	
9:30 – 11:30 AM	Track 3: <u>Benchmarks for Effective Watershed Management</u> , Moderator: Carol Collier, Delaware River Basin Commission <ul style="list-style-type: none">❖ John Mills, International Joint Commission❖ Steffen Müller, Central Bavarian Water Management Agency❖ Susan McCloud, USDA Natural Resources Conservation Service, Indiana❖ Ron McBride, Washington Dept.of Ecology❖ Mark Hoffer, New York City Watershed <i>A dialogue on different strategic approaches, key common characteristics and lessons learned.</i>	Track 4: <u>The Realities of Restoring Urbanized Streams</u> , Moderator: Ken Kirk, Association of Metropolitan Sewerage Agencies <ul style="list-style-type: none">❖ Patti Grace-Jarrett, Louisville & Jefferson County Metropolitan Sewer District❖ Thomas Brueckner, Narragansett Bay Commission❖ Scott Dyer, Proctor and Gamble❖ Ken Brown, Center for Watershed Protection❖ Howard Neukrug, City of Philadelphia Water Department <i>Participants will discuss practical strategic approaches to restoration and lessons learned.</i>
11:45 – 1:30 PM	Introduction by Charles Grizzle, Vice President America's Clean Water Foundation	

Luncheon Speaker: After the Fire: Dealing With The Environmental Aftermath.
Secretary Gail Norton, U.S. Department of Interior

2:00 – 3:30 PM

Track 5: Connecting People to their Watershed: Coalescing New Leadership, Moderator: Roberta Savage, America's Clean Water Foundation

- ❖ Ken Margolis, RiverSmart Program
- ❖ Jason Harper, Grand Island Northwest High School, Nebraska
- ❖ Dennis Nelson, Project WET
- ❖ Debbie Sliter, National Environmental Education and Training Foundation

Participants offer innovative perspectives on building partner ships, youth leadership and better tools.

Track 6: Holistic Monitoring: What Are the Needs? Moderator: David Braun, The Freshwater Initiative, The Nature Conservancy

- ❖ Chris Yoder, Center for Applied Bioassessment & Biocriteria
- ❖ Tim Miller, National Water Quality Assessment Program, U.S. Geological Survey
- ❖ Dr. Kenneth Reckhow, Duke University,

A dialogue on the benefits of considering chemical, biological and physical conditions, relationships across media, water quality/quantity connections and adaptive watershed management.

3: 30 – 4:00 PM

BREAK (Tracks 5 and 6 to continue)

4:00 – 5:30 PM

Energizing Leadership Through Creative Alliances, Moderator: Weldon Schieffer, Seretean Wellness Center, Oklahoma State University

- ❖ David Hess, Secretary, Pennsylvania Department of Environmental Protection
- ❖ Art Baggett, California State Water Resources Control Board
- ❖ Tom Benjamin, Environmental Alliance for Senior Involvement

Participants discuss how new alliances can re-energize established watershed efforts.

Techniques and Other Approaches for Leveraging Limited Resources. Moderator: Alan Vicory, Ohio River Valley Water Sanitation Commission

- ❖ Scott Phillips, U.S Geological Survey
- ❖ Glenn Suter, U.S. Environmental Protection Agency
- ❖ Steven Hubbell, Lower Colorado River Authority

Participants share innovative approaches for estimating conditions in unmonitored waters and using neural networks and public/private partnerships to efficiently assess waters

6:15 PM

Reception at Smithsonian (Music provided by: New World Vogt)

FRIDAY, NOVEMBER 1, 2002

8:00 – 8:30 AM

Continental Breakfast

8:30 – 10:30 AM

Track 7: Transboundary/Cross Media Challenges, Moderator, Glenda Humiston, Agnosco

- ❖ **Mercury: Protecting Watersheds and Public Health**, Martha Kirkpatrick, Maine Department of Environmental Protection
- ❖ **Coastal Watershed Protection**: Peyton Robertson, National Oceanic and Atmospheric Administration
- ❖ **Monitoring: Overcoming Barriers**, Dave Holm, Colorado Department of Health and Environment

Presenters share their perspectives and a lead a dialogue among conference participants on possible future cooperative efforts.

Track 8: Market-Based Solutions: Trading and Other Incentive Based Approaches, Moderator: Fred Andes, Barnes and Thornburg,

- ❖ Michael Walsh, Environmental Financial Products
- ❖ Mark Kieser, Kieser & Associates
- ❖ Don Coursey, Policy Solutions Ltd.,
- ❖ Tom Morrissey, Connecticut Department of Environmental Protection

A dialogue on the benefits, challenges and critical aspects of successful market based solutions. Participants will discuss the long range potential such approaches have to solve point and nonpoint source water quality problems.

10:30 AM –12:00 PM

COOPERATION AND PARTNERSHIP: THE REAL BRIDGE OVER TROUBLED WATERS

Facilitator: Karen Smith, Arizona Water Quality Division

Stakeholder Roundtable Discussion on:

- **The Key Actions:** What Major Breakthroughs are Needed For Watershed Management to be Successful in the Next Decade?
- **The Strategy:** How Can Stakeholders Work Together to Accomplish Those Actions?

12:00 PM

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