

NATIONAL RESEARCH COUNCIL
WATER SCIENCE AND TECHNOLOGY BOARD

2101 Constitution Avenue Washington, D. C. 20418

TD: Donald Cherry

(202) 334-3422

February 2, 1990

MEMORANDUM

TO: WSTB Federal Agency Liaisons
FROM: *Steve Parker*
Stephen D. Parker, Director
SUBJECT: February 15-16 WSTB Meeting

Attached is the agenda for the Water Science and Technology Board's Twentieth Meeting, February 15-16 in Washington. Note that the meeting is in the main NAS Building on Constitution Avenue. We look forward to seeing you.

Attachment

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NATIONAL RESEARCH COUNCIL

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TAB A

(202) 334-3422

WATER SCIENCE AND TECHNOLOGY BOARD

TWENTIETH MEETING FEBRUARY 15-16, 1990 PRELIMINARY PROPOSED AGENDA

Room 150
National Academy of Sciences Main Building
2101 Constitution Avenue, NW
Washington, D.C.

Thursday, February 15

8:00 a.m. Continental breakfast in meeting room

8:30 a.m.

Preliminaries

- Call to order and introductions
- Review and adoption of agenda (Tab A)
- Approval of minutes of nineteenth WSTB meeting, September 14-15, 1989 (Tab B)
- Future meeting schedule:
 - 21st Meeting; August 6-7, 1990; Woods Hole, Massachusetts
 - 22nd Meeting; December 1990 (Washington, D.C. or Irvine, California)
 - 23rd Meeting; May ± 1991 (Washington, D.C., to include second Abel Wolman lecture)
- Announcement of new Commission on Geosciences, Environment, and Resources (see F. Press letter)

M. Kavanaugh

S. Parker

9:00 a.m.

Discussions of New and Developing Activities

- Wastewater Management for Urban Coastal Areas (Tab C)
- Climate Change and Water Resources Management (Tab D)
- Emerging Technologies in Water Treatment (Tab E)
- Techniques for Assessing Ground Water Vulnerability (Tab F)
- Review of Environmental Monitoring and Assessment Program (Tab G)
- Hydrology of the Everglades (Tab H)

M. Kavanaugh,
S. Parker

S. Parker

C. Elfring,
M. Kavanaugh

S. Rao,
H. Thomas,
J. Wallis

J. Messer,
M. Kavanaugh,

S. David

S. Rao,
C. Elfring

11:30 a.m. Presentation on project Opportunities in the Hydrologic Sciences (Tab S) and discussion (including John Maccini, NSF Geosciences) on NSF planned programs in hydrology P. S. Eagleson

12:30 - 1:15 p.m. Lunch in Meeting Room

1:30 p.m. Informal seminar led by H. Kunreuther on Risk Assessment and Risk Management in Water Resources--A Social Science Perspective (Tab I) H. Kunreuther

2:30 - 3:45 p.m. Discussion of Mexican Environmental Problems, Other Initiatives (Tab J) M. Kavanaugh, S. Parker

Recess

4:00 - 6:00 p.m. THE ABEL WOLMAN DISTINGUISHED LECTURE "ETHOS, EQUITY, AND THE WATER RESOURCE" by Luna Leopold (NAS Auditorium)

Friday, February 16

8:00 a.m. Continental breakfast in meeting room

8:30 a.m. Discussion of lecture and identification of second lecturer M. Kavanaugh

8:50 a.m. Review of Status of Existing Activities

- Ground Water Recharge of Surface Mined Sites (Tab K) J. Wallis
- Restoration of Aquatic Systems: Science, Technology, and Public Policy (Tab L) S. David
- Glen Canyon Environmental Studies (Tab M) R. Marzolf

9:45 a.m. Break

- National Water Quality Assessment Program (Tab N) J. Heaney, S. David
- Committee on Water Resources Research (Tab O) S. Parker
- Western Water Management Change (Tab P) D. Tarlock
- Irrigation-Induced Water Quality Problems (Tab Q) R. Meglen
- Committee on International Soil and Water Research and Development (Tab R) S. Parker

12:00 Noon Lunch in meeting room

1:00 p.m. ● WSTB Annual Report for 1989
 ● Unfinished business

2:00 p.m. ● Other business
 ● Assignments
 ● Adjournment