

University of Pennsylvania
Institute for Environmental Studies 
and
Department of Systems Engineering
present a
Special Panel on Water Management

Chair: Walter A. Lyon

Department of Systems Engineering, University of Pennsylvania

Susan K. Lior

Philadelphia Deputy Water Commissioner for Information Science and Technology

Water and Infrastructure

Janet Bowers

Director, Chester County Water Resources Authority

Water and Land

Carol Collier

Executive Director, Delaware River Basin Commission

Water, Governance, Boundaries and Politics

Abstract: This panel will address some of the issues which water managers face. They include finance, design, construction, operation and maintenance of the pipes and machinery which constitute the 'metabolism' of our Cities. Cities and their water demands grow and must face competing demands from a network of political jurisdictions as well as conflicting demands of water quality management, water supply, floods, droughts, recreation and navigation. Land uses have a powerful impact on water quantity and quality. Disputes about water often serve as surrogates for land-use conflicts. Sound water management requires orchestration all of these factors in a setting of growing regulatory demands and competition for limited water resources. This panel will explore these issues.

Attendees will include the public, interested Penn faculty and students, and students in SYS 564 Environmental Impact Assessment at Penn. All participants will be encouraged to raise questions and participate in the discussions.

Please note the date, time and location of this seminar.

Date: Tuesday, January 29, 2002

Time: 6:00 pm - 9:00 pm

Place: Heilmeier Hall, Towne Building

On Penn's campus: Smith Walk, between 33rd & 34 Streets, and Walnut and Spruce Streets

NO REGISTRATION REQUIRED

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