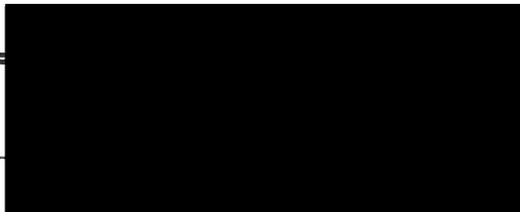


Committee on Energy and Commerce
U.S. House of Representatives
 Witness Disclosure Requirement - "Truth in Testimony"
 Required by House Rule XI, Clause 2(g)

| | | |
|--|-----|-------------------------------------|
| 1. Your Name: <u>Paul Orum</u> | | |
| 2. Are you testifying on behalf of the Federal, or a State or local government entity? | Yes | <input type="radio"/> No |
| 3. Are you testifying on behalf of an entity that is not a government entity? | Yes | <input checked="" type="radio"/> No |
| 4. Other than yourself, please list which entity or entities you are representing: | | |
| 5. Please list any Federal grants or contracts (including subgrants or subcontracts) that you or the entity you represent have received on or after October 1, 2009: | | |
| 6. If your answer to the question in item 3 in this form is "yes," please describe your position or representational capacity with the entity or entities you are representing: | | |
| 7. If your answer to the question in item 3 is "yes," do any of the entities disclosed in item 4 have parent organizations, subsidiaries, or partnerships that you are not representing in your testimony? | Yes | No |
| 8. If the answer to the question in item 3 is "yes," please list any Federal grants or contracts (including subgrants or subcontracts) that were received by the entities listed under the question in item 4 on or after October 1, 2009, that exceed 10 percent of the revenue of the entities in the year received, including the source and amount of each grant or contract to be listed: | | |
| 9. Please attach your curriculum vitae to your completed disclosure form. | | |

Signature: _____



Date: 9-10-12

Paul M. Orum

713 14th Street, S.E.; Washington, D.C. 20003

Professional Experience

- 2005 – 2012 Consultant, chemical safety advocacy
- 2005 Senior Advisor, Working Group on Community Right-to-Know,
a national network of organizations and individuals concerned with
disclosure and prevention of chemical hazards and pollution.
- 1989 – 2004 Director, Working Group on Community Right-to-Know

Responsibilities included: improving communication among public
interest, health, environmental, labor, and other organizations;
developing the capacity of non-governmental organizations;
providing technical assistance; generating oversight of
rulemakings; fundraising; developing and maintaining
relationships with diverse constituencies; directing organizational
development and outreach; serving as a resource to the news
media; conducting policy analysis; and educating policy makers.
- 1985 – 1989 Chesapeake Organizer, Clean Water Action, an environmental
organization protecting water resources.

Planned and coordinated legislative and educational campaigns,
developed written materials, conducted public outreach programs
and field organizing to promote citizen involvement in protecting
water resources.
- 1985 Intern, Office of Congressman Jim Weaver (4th District, Oregon).
- 1978 – 1984 Diverse pre-professional work experience.

Professional Activities and Affiliations

Selected Activities

Resource cited by news media on environmental information and prevention more than 250 times in newspapers, radio, television, and trade publications, 1989-2012.

Advocate for effective environmental information and prevention policies, including to the Environmental Protection Agency, Chemical Safety and Hazard Investigation Board, Agency for Toxic Substances and Disease Registry, Department of Homeland Security, U.S. Congress, and the Government Accountability Office.

Expert presenter on panels convened by the American Public Health Association; American Society of Access Professionals; National Association of Sara Title III Program Officials; National Pollution Prevention Roundtable; Clean Water Network; Organization for Economic Cooperation and Development; Environmental Protection Agency; American Institute of Chemical Engineers, North American Commission for Environmental Cooperation; and other organizations.

Participant, diverse Environmental Protection Agency roundtables and meetings, including Presidential Review Stakeholder Panel on Accident Data Systems; Forum on Information Exchange Networks; Forum on Integration of Environmental Reporting Into Information Management Systems; Stakeholder Meeting on Water Security; Risk Management Plan Implementation Issues; and routine stakeholder meetings with senior EPA officials on information reform, chemical security and specific disclosure programs.

Convener, extensive right-to-know networks and policy discussions among diverse public interest constituencies.

Recipient, *Most Valuable P2 Award* from the National Pollution Prevention Roundtable for the 2006 report, *Preventing Toxic Terrorism* (listed below).

Affiliations

Organizer, Blue-Green Chemical Security Coalition, 1999-2012.

Member, Chemical Emergencies Work Group, National Conversation on Public Health and Chemical Exposures convened by the Centers for Disease Control and Agency for Toxic Substances and Disease Registry, 2009-2010.

Member, Water Security Working Group of the National Drinking Water Advisory Council to the Environmental Protection Agency, 2004-2005.

Participant, Environmental Information Consortium convened by the National Academy of Public Administration, 2002-2005.

Participant, Study of Wastewater Security, Government Accountability Office (GAO-05-165), 2004.

Steering Committee, Campaign for Safe and Affordable Drinking Water, 1999-2004.

Steering Committee, International Right-to-Know Coalition, 2000-2004.

Associate Member, National Pollution Prevention Roundtable, 1994-2002.

Member, Chemical Safety Assessment Project, Mary K. O'Connor Process Safety Center, Texas A&M University, 2000-2001.

Member, Integrity Management Communications Work Group, an advisory group to the Office of Pipeline Safety on integrity management and community right-to-know, 2000.

Associate Member, National Association of Sara Title III Program Officials, 1989-1999.

Member, Toxics Data Reporting Committee on the Toxics Release Inventory Program, National Advisory Council for Environmental Policy and Technology, 1997-1998.

Member, Information Impacts Committee, National Advisory Council for Environmental Policy and Technology, 1996-1997.

Member, Electronic Submission Workgroup to the Accident Prevention Subcommittee of the EPA Clean Air Act Advisory Committee, 1996-1997.

Founding Member, Steering Committee, Science and Environmental Health Network, 1994-1996.

Non-governmental Participant, Intergovernmental Forum on Chemical Safety of the World Health Organization, meetings on chemical regulation, 1995.

Member, Steering Committee, Center for Clean Products and Clean Technologies, University of Tennessee, 1993-1994.

Member, Information Resources Management Strategic Planning Task Force, National Advisory Council for Environmental Policy and Technology, 1994.

Member, Toxics Data Tracking Subcommittee, National Advisory Council for Environmental Policy and Technology, 1993.

Reports and Publications

Orum, P., *Safer Chemicals Create a More Secure America*, survey of 554 water and wastewater facilities that converted processes to remove extremely hazardous substances, Center for American Progress, 2010.

Orum, P. and R. Rushing, *Chemical Security 101: What You Don't Have Can't Leak, or Be Blown Up by Terrorists*, Center for American Progress, 2008.

Orum, P., *Toxic Trains and the Terrorist Threat: How Water Utilities Can Get Chlorine Gas Off the Rails and Out of American Communities*, Center for American Progress, 2007.

Orum, P., *Preventing Toxic Terrorism: How Some Chemical Facilities are Removing Danger to American Communities*, Center for American Progress, 2006.

Orum, P. and D. Heminway, *Background Paper for Reform No. 3 of the Louisville Charter for Safer Chemicals*, "Give the Public and Workers the Full Right-to-Know and Participate," 2005.

Editor, Working Group on Community Right-to-Know website: www.crtk.org, 2003-2004.

Orum, P. ed., *Working Notes eUpdate* newsletter, 2003-2004.

Orum, P., *Unnecessary Dangers: Emergency Chemical Release Hazards at Power Plants*, Working Group on Community Right-to-Know, 2004.

Orum, P. ed., *Working Notes on Community Right-to-Know* newsletter; 75 issues, 1989-1998.

Baumann, J. and P. Orum, *Accidents Waiting to Happen*, U.S. Public Interest Research Group and Working Group on Community Right-to-Know, 1999.

LaPlante, A. and P. Orum. *At Risk and In the Dark*, U.S. Public Interest Research Group and Working Group on Community Right-to-Know, 1999.

Orum, P. and A. MacLean, *Progress Report: Community Right-to-Know*, Working Group on Community Right-to-Know and OMB Watch, 1992.

Orum, P., et al. *The “Recycling” Loophole in the Toxics Release Inventory*, Working Group on Community Right-to-Know, Environmental Defense Fund, National Toxics Campaign Fund, and Ohio Citizen Action, 1991.

Settina, N. and P. Orum. *Making the Difference, Part II: More Uses of Right-to-Know in the Fight Against Toxics*, Center for Policy Alternatives and Working Group on Community Right-to-Know, 1991.

Tryens, J., R. Schrader and P. Orum. *Making the Difference: Using the Right-to-Know in the Fight Against Toxics*, Center for Policy Alternatives and Working Group on Community Right-to-Know, 1990.

Researcher and data source for additional reports including: *Chemical Insecurity*, U.S. Public Interest Research Group (PIRG), 2010; *Pulp Fiction*, U.S. PIRG, 2007; *Safety and Security First*, New Jersey Work Environment Council, 2006; *Needless Risk*, U.S. PIRG, 2005; *The Dangerous Dozen*, U.S. PIRG, 2004; and *Eliminating Hometown Hazards*, Environmental Defense, 2003.

Contributing reviewer to numerous reports, books, and articles. Examples include *A Citizen’s Platform For Our Environmental Right-to-Know*, OMB Watch, 2001; *Safe Hometowns Guide*, Safe Hometowns Initiative, 2001, and *Expanding the Public’s Right to Know*, INFORM, 2000. Sample reviews include of *Living Downstream: An Ecologist Looks at Cancer and the Environment* by Sandra Steingraber, 1997; and *Generations at Risk: Reproductive Health and the Environment* by Ted Schettler, et al, 1999. Portions of *The “Recycling Loophole”* report listed above were used as sample material in a textbook *Technical Writing: Contexts, Audiences, and Communities* by Carolyn Boiarsky, 1993.

Congressional and Other Testimony

Supplemental Testimony of Paul Orum, Blue-Green Chemical Security Coalition and independent consultant to Center for American Progress, to the Senate Committee on Environment and Public Works concerning Protecting America’s Water Treatment Facilities, September 13, 2010.

Testimony of Paul Orum, Blue-Green Chemical Security Coalition and independent consultant to Center for American Progress, before the Senate Committee on Environment and Public Works concerning Protecting America’s Water Treatment Facilities, July 28, 2010.

Comments of Paul Orum before the Surface Transportation Board Public Hearing on Rail Transportation of Hazardous Materials, July 22, 2008.

Public comment of Paul Orum, Working Group on Community Right-to-Know, before the Committee on Public Works and the Environment, Council of the District of Columbia, on Bill 15-525 the Terrorism Prevention and Safety in Hazardous Materials Transportation Act, January 23, 2004.

Supplemental Testimony of Paul Orum, Working Group on Community Right-to-Know, to the Subcommittee on Superfund, Toxics, Risk, and Waste Management of the Senate Environment and Public Works Committee concerning S.1602 Chemical Security Act, January 15, 2002.

Statement of Paul Orum, Working Group on Community Right-to-Know, before the Subcommittee on Superfund, Toxics, Risk, and Waste Management of the Senate Environment and Public Works Committee, on S.1602 Chemical Security Act, November 14, 2001.

Statement of Paul Orum, Working Group on Community Right-to-Know, before the Subcommittee on Health and Environment of the House Commerce Committee on The Chemical Safety Information and Site Security Act, May 19, 1999.

Statement of Paul Orum, Working Group on Community Right-to-Know, before the Subcommittees on Health and Environment and Oversight and Investigations of the House Commerce Committee on Internet Posting of Chemical 'Worst Case' Scenarios, February 10, 1999.

Education

- Bachelor of Arts; Political Science, German; University of Oregon, 1985.
- Continuing education evening courses in toxicology, writing, computers, public speaking, and environmental technology (U.S.D.A. Graduate School, 1990-2007).