Robin Jenkins, Economist in EPA's National Center for Environmental Economics

Research Interests: Solid and hazardous waste policy analysis; land contamination, cleanup, and reuse; economic and distributional impacts

Biography: Robin Jenkins has been an economist at the National Center for Environmental Economics at the U.S. EPA since 1997. Robin's areas of expertise include issues surrounding land contamination, hazardous waste, solid waste, and economic impacts of environmental regulation. She has worked on regulatory teams targeting hazardous sites, landfills, oil and gasoline spills, chemical facility accident prevention, coal combustion ash, and more. Currently, Robin is director of a forum of agency-wide economists, and leads a team focused on the economics of land contamination and cleanup. An on-going project involves writing guidance on issues relevant to estimating the economic department at St. Mary's College of Maryland (1990-1997) and served as a Gilbert White Fellow at Resources for the Future (1997). Robin received a BA in social science from St. Mary's College of Maryland (1981) and a PhD (1991) in economics from the University of Maryland-College Park.

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Recent NCEE Working Papers:

"Do Housing Values Respond to Underground Storage Tank Releases? Evidence from High-Profile Cases across the United States," (with Dennis Guignet, Patrick J. Walsh and Matthew Ranson), NCEE Working Paper, 2016-01.

"<u>Prevention, Cleanup, and Reuse Benefits from the Federal UST Program</u>," (with Dennis Guignet, Patrick J. Walsh). NCEE Working Paper, 2014-05.

"<u>CERCLA's Overlooked Cleanup Program: Emergency Response and Removal,</u>" (with Heather Klemick, Elizabeth Kopits and Alex Marten), NCEE Working Paper, 2011-04.

Peer-Reviewed Publications:

"<u>Contamination and Incomplete Information: Bounding Implicit Prices using High-Profile</u> <u>Leaks</u>." (with Dennis Guignet, Matthew Ranson, and Patrick Walsh) *Journal of Environmental Economics and Management.* 88: 259-282, 2018.

"An Examination of the Correlation between Race and State Hazardous and Solid Waste Taxes," (with Kelly Maguire), in *<u>The Political Economy of Environmental Justice</u>, (Spencer Banzhaf, editor), Stanford Press, Ch.10, 2012.*

"U.S. Emergency Response and Removal: Superfund's Overlooked Cleanup Program," (with Heather Klemick, Elizabeth Kopits, and Alex Marten), *Review Of Environmental Economics And Policy*, 6(2), pp. 278-297, 2012.

"<u>The Evolution of Solid and Hazardous Waste Regulation in the United States</u>," (with Elizabeth Kopits and David Simpson), *Review of Environmental Economics and Policy*, 3(1), pp. 104-120, 2009.

"Host Community Compensation and Municipal Solid Waste Landfills," (with Kelly Maguire and Cynthia Morgan), *Land Economics*, 80(4), pp. 513-528, 2004.

"<u>The Determinants of Household Recycling: A Material Specific Analysis of Recycling Program</u> <u>Features and Unit Pricing</u>," (with Salvador A. Martinez, Karen Palmer and Michael J. Podolsky), *Journal of Environmental Economics and Management*, 45(2), pp. 294-318, March 2003.

"Valuation of Childhood Risk Reduction: The Importance of Age, Risk Preferences and Perspective" (with Chris Dockins, Nicole Owens, Nathalie Simon and Lanelle Wiggins), *Risk Analysis: An International Journal*, 22(2), pp. 335-346, April 2002.

"Valuing Reduced Risks to Children: The Case of Bicycle Safety Helmets" (with Nicole Owens and Lanelle Bembenek Wiggins), *Contemporary Economic Policy*, 19(4), pp.397-408, October 2001.

<u>The Economics of Solid Waste Reduction: The Impact of User Fees</u>. Edward Elgar Publishing, England, 1993.

<u>Green Fees: How a Tax Shift Can Work for the Environment and the Economy</u> (with Robert Repetto, et al.). World Resources Institute, Washington, D.C., 1992.