

Laurie Manderino
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Policy and Economics Consultant

Tetra Tech Inc. – Denver, CO

AREAS OF EXPERTISE

- Sustainability Planning
- Economic and Cost Analyses
- Market-based Economic Instruments
- Environmental Policy and Finance
- Voluntary Environmental Programs
- Institutional Analysis and Development
- Capacity Building and Training
- Stakeholder Engagement
- Program Monitoring and Evaluation

EDUCATION

PhD Candidate, School of Public Affairs, University of Colorado Denver, Denver, CO
National Science Foundation fellowship for study of Sustainable Urban Infrastructure.
M.S., Finance, University of Colorado Denver, Denver, CO, 1993
B.A., Business Administration and Management, California University of Pennsylvania, California, PA, 1985

QUALIFICATIONS

Ms. Manderino is a senior policy and economic analyst with a focus on sustainability programs for government and private sector clients. She has worked on multi-discipline project teams for local, national, and international government agencies, such as the US EPA, DoD, USAID, and States of Arizona and Colorado. She has partnered with local communities to strengthen their capacity to address environmental and health issues by developing programs based on needs assessments and engaging formal and informal institutions. She has conducted cost-benefit analyses for environmental cleanups and completed cost-effectiveness studies for pollution prevention programs. She co-authored a book on *voluntary environmental programs* which examines various program structures and their potential effectiveness as an alternative to command-and-control regulations. Ms. Manderino has been project manager for more than 30 projects and served as contract administrator for several public and private sector contracts.

PROFESSIONAL TRAINING:

Advanced Rate Setting and Subsidy Design Strategies for Utilities and Regulatory Authorities, The Institute for Public-Private Partnerships, 2010
Certificate in Sustainable Tourism Management, George Washington University, 2007
Executive Program on Climate Change, Harvard University (observer), 1998 (2 weeks)
Environmental Economics and Policy Workshop, Harvard University (observer), 1997 (5 weeks)
The Leadership Challenge, Tom Peters Group Learning Systems, 1992 (1 week)
Contract Administration, Management Concepts, Inc, 1992 (1 week)

LANGUAGES:

French - excellent professional proficiency (spoken and written).

INTERNATIONAL WORK EXPERIENCE:

Rwanda, Benin, Egypt, China, Bulgaria, Czech Republic, France, Hungary, Lithuania, Poland, Romania, Slovakia. Extensive personal travel throughout Europe and Africa.

EMPLOYMENT HISTORY

2010 – Present	Sustainability Consultant, Tetra Tech Inc., Denver, Colorado
2007 - 2009	PhD Research Associate, University of Colorado Denver, Denver, Colorado
2004 – 2006	Country Director, Elizabeth Glaser Pediatric AIDS Foundation, Rwanda
2000 – 2003	Associate Country Director, Peace Corps, Benin
2000	Consultant, International Resources Group, Washington, DC
1998-2000	Consultant, Organization for Economic Cooperation and Development, Paris, France
1994-1998	Project Manager, Harvard Institute for International Development, Cambridge, Mass.
1988-1994	Policy and Economic Analyst, Tetra Tech, Denver, Colorado and McLean Virginia

PUBLICATIONS

Manderino, L.A.; Fox, R.; Anderson, R.L., An Integrated Community Approach to Reducing Residential Wood Smoke: Innovative Funding of Control Strategies. Proceedings of the Air and Waste Management Association PM₁₀ Specialty Conference, January, 1992.

Manderino, L.A.; A Cost-Benefit Approach to Environmental Cleanup Decision Making. Presentation to the National Association of Business Economists 1994 Annual Meeting, September 1994.

Manderino, L.A., et.al., Environmental Policy Dialogue: Lessons Learned. Prepared for US Agency for International Development, 1998.

Manderino, L.A.; Anderson G.D.; Henein, N., Options for Strengthening Egypt's Support for Environmental Financing. Prepared for US Agency for International Development, 1998.

Manderino, L.A., et. al., Environment and the Transition to a Market Economy: Progress in Central and Eastern Europe and the New Independent States, Chapter 6: Environmental Financing. OECD Center for Cooperation with Non-Members, 1999.

Manderino, L.A., A Proposed Framework for Understanding and Promoting Environmental Investment in Central and Eastern Europe. Presentation to the International Conference of the European Society for Ecological Economics, Vienna, Austria, 2000.

Manderino, L.A.; deLeon, P.; Rivera, J., Voluntary Environmental Programs: A Policy Perspective, Chapter 1: Voluntary Environmental Programs: An Introduction. Lexington Books, January, 2010.