

Micah J. Lang

BA, MA, LEED® AP

Planner

Energy + Resources

EDUCATION

2006Master of Arts,
Energy and Resources,
University of California, Berkeley**2002**Bachelor of Arts,
Environmental Science-
Emphasis in Biology,
The Colorado College,
Colorado Springs

AWARDS

2011Excellence in Policy Planning,
Planning Institute of British Columbia
Project: City of North Vancouver
Community Energy & Emissions Plan**2005**International Management of
Technology Research Fellow, United
Nations Industrial Development
OrganizationProject: UV-Tube, Assessment of a
Low-Cost, Point-of-Use, Ultraviolet
Water Disinfection Technology in Baja
California and Sri Lanka**2002 – 2003**Fellow, Thomas J. Watson Foundation
Project: World Water Scarcity, The
Feedback among Water, Culture,
and Environment

Biography

As a part of the climate and energy team at HB Lanarc-Golder, Micah plays a leadership role in developing community-wide and organizational management plans and inventories of energy use and greenhouse gas emissions. Micah brings an interdisciplinary background and diverse experiences in energy and environmental analysis to the projects that he works on, helping integrate technical approaches and policy design. Prior to joining HB Lanarc-Golder, Micah was a Senior Program Officer for ICLEI-U.S.A., where he advised local governments across the United States on energy and emission management. Micah initiated regional climate action collaboration and led the development of the Climate and Air Pollution Planning Assistant (CAPP), a decision support tool for developing local climate action plans. Micah is a subject matter expert in greenhouse gas inventory methods and protocols and has also worked as a policy analyst, consultant, and researcher on a broad array of sustainability issues.

Professional Experience

• 2011 – PresentPlanner, Energy and Resource, HB Lanarc-Golder,
Vancouver, BC, Canada**• 2009 – 2011**Energy and Resource Planner, HB Lanarc Consultants Ltd.
Vancouver, BC, Canada**• 2007 – 2009**Senior Program Officer, ICLEI – Local Governments for Sustainability,
U.S.A. Inc., Oakland, California, USA**• 2006 – 2007**

Research Associate, The Pacific Institute, Oakland, California, USA

• 2004Multilateral Bank Policy Assistant, Bank Information Center,
Washington, DC, USA

SELECT PROJECT EXPERIENCE:

- Mechanical Insulation Standard Development and Communications Consulting, IAHFIAW—Local 118
- Community Energy and Emissions Plan, City of Nelson, BC
- Community Energy and Emissions Plan, City of Campbell River, BC
- Community Energy and Emissions Reduction Plan, City of North Vancouver, BC

PROFESSIONAL AFFILIATIONS

LEED® Accredited Professional,
Canadian Green Building Council

CONTINUING EDUCATION

2011

IAP2 Certificate in Public
Participation

- Community Carbon Neutral Project Definition and Methodology Development, BC Climate Action Secretariat
- White Paper on Mechanical Insulation Climate and Energy Opportunities, IAHFIAW—Local 118
- Community Greenhouse Gas Reduction Strategy, City of Coquitlam, BC
- Climate Change Adaptation and Mitigation Official Community Plan Guidance, Victoria, BC
- Transportation, Land Use and Mode Split Modelling Research, Natural Resources Canada
- OCP Update, City of Dawson Creek, BC
- Climate Action for the Village of Harrison Hot Springs, BC
- Energy and Greenhouse Gas Emission Modeling and Planning Guidance for the City of Langford, BC
- GHG Inventory and Tool Development, Tire Stewardship BC