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Education

University of Minnesota	Ph.D.	2000	Geography
University of Minnesota	M.A.	1996	Geography
Macalester College	B.A.	1994	Geography

Academic Employment

Assistant Professor, Geography, University of Washington (2006 – present)
Assistant Professor, Geography & Regional Development, University of Arizona (2004 – 2006)
Assistant Professor, Geography, DePaul University (2000 –2004)

Selected Grants and Awards

2007. University of Washington, College of Arts & Sciences. Mapping Global Studies into Geography: A Proposal to Improve Learning in the Major. \$10,000. (With M. Sparke)

2006. Richard Morrill Public Outreach Award, Political Geography Specialty Group, Association of American Geographers

2005-2006. Arizona Board of Regents Learner Centered Education Grant. Enhancing Student Learning with Internet GIS Enrichment and Participatory GIS Collaboration. \$25,000. (With C. Bailey, G. Christopherson)

2003-2008. National Science Foundation. Early Career Grant #BCS-0443152. Transforming the Politics of Place: GIS, Knowledge Production, and Community-Based Organizations in Urban Governance. \$425,000.

2001. DePaul University, Summer Research Grant. Bridging the Digital Divide: Investigating the Effectiveness and Sustainability of Public Participation GIS. \$2500.

1999-2000. National Center for Geographic Information and Analysis. Varenus Project Research Grant. Developing Methodologies for Evaluating the Efficacy of GIS for Community Organizations. \$5000. (with H. Leitner, S. McMaster).

Selected Publications, 2002-2007

Elwood, S. Forthcoming 2007. Grassroots groups as stakeholders in spatial data infrastructures: Challenges and opportunities for local data development and sharing. *International Journal of Geographic Information Science*.

Elwood, S. 2006. Critical Issues in Participatory GIS: Deconstructions, Reconstructions, and New Research Directions. *Transactions in GIS* 10(5): 693-708.

Elwood, S. and Schuurman, N. 2006. Edited journal issue: "Ground Truth and Critical GIS: A Research Agenda for the Future." *Transactions in GIS* 10(5). Contributors: M. Goodchild, M. Gahegan and W. Pike, M. Gilbert and M. Masucci, S. Elwood, N. Schuurman and A. Leszczynski, J. Pickles.

Elwood, S. 2006. The devil is *still* in the data: Persistent spatial data handling challenges in grassroots GIS. In *Advances in Spatial Data Handling*, eds. G. Elmes, W. Kainz., and A. Reidl, pp. 1-16. Dordrecht: Kluwer.

Elwood, S. 2006. Beyond cooptation or resistance: Urban spatial politics, community organizations, and GIS-based spatial narratives. *Annals of the Association of American Geographers* 96(2): 323-341.

Elwood, S. 2006. Negotiating knowledge production: The everyday inclusions, exclusions, and contradictions of participatory GIS research. *The Professional Geographer* 58(2): 197-208.

Elwood, S. and Ghose, R. 2004. PPGIS in community development planning: Framing the organizational context. *Cartographica* 38(3/4): 19-33.

Elwood, S. 2004. Partnerships and participation: Reconfiguring urban governance in different state contexts. *Urban Geography* 25(8): 755-770.

Elwood, S. and Leitner, H. 2003. GIS and spatial knowledge production for neighborhood revitalization: Negotiating state priorities and neighborhood visions. *Journal of Urban Affairs* 25(2): 139-157. (Elwood, S. and Leitner, H.)

Elwood, S. 2002. GIS and collaborative urban governance: Understanding their implications for community action and power. *Urban Geography* 22(8): 737-759.

Elwood, S. 2002. GIS use in community planning: A multi-dimensional analysis of empowerment. *Environment and Planning A* 34(5): 905-922.

Selected Works In Progress

In review. Elwood, S. Participatory approaches in GIS and Society research: Foundations, practices, and future directions. Book chapter for *The Handbook of GIS and Society Research*, Eds. T. Nyerges, H. Couclelis, R. McMaster. Sage Publications.

Under contract. Cope, M. and Elwood, S., Eds. *Qualitative GIS: A Mixed Methods Approach*. Sage Publications.

Related Professional Service

Academic Councilor, Geographic Information Systems & Science Specialty Group Board,
Association of American Geographers, 2007-present

Editorial Board, *Environment and Planning A*. 2007-present.

Editorial Board, GIS section. *Geography Compass*. Blackwell. 2006-present

Board Member, Urban Geography Specialty Group, Association of American Geographers, 2004 – 2006.