Committee: Environmental and Ecological Planning Advisory Committee (EEPAC)

Organization/Sector represented: N/A

Name: Katrina A. Moser

Address:

1040 William St London, Ontario N5Y2S9

Occupation: Associate Professor, Geography, Western University

Work experience: I am an associate professor in Geography at Western University. I teach several undergraduate courses including Paleolimnology, Climate Change and next year will also teach Biogeography. I also teach the graduate course on research design. My research is focused on environmental change, particularly to do with aquatic ecosystems. Prior to my present position I worked at the University of Utah, where I also became an associate professor in Geography. While in Utah I developed working relationships with Utah State and served on a scientific advisory board regarding Great Salt Lake. I also work closely with the US Forest Service in the Uinta Mountains. Education: I have a B.Sc. in Geology from Queens (1986), a M.Sc. in Geography from McMaster (1988), a B.Ed. from Queen's (1992) and a Ph.D. in Geography from McMaster (1997).

Skills: I have many years of experience in environmental research, particularly in Biogeography, Limnology and Paleolimnology. My main interest has been in understanding how human activities and climate change affect lake ecosystems. Although my research is discovery focused, much of it can be applied and is used in lake restoration and protection.

Interest reason: I would like to use my skills to improve the community of London, and help protect. conserve and restore some of the environmentally significant spots in London. I have been working on the Westminster and Pond Mills ponds, and am also a trail runner, so have come to appreciate some of the beautiful places in and around London. Contributions: With my ~30 years of experience in environmental change research I believe I can make a significant contribution to this committee. I bring to the table a long-term perspective of the environment, which is often lacking in governmental policy and decision making.

Past contributions: I was part of the Great Salt Lake scientific advisory committee who was charged with synthesizing all scientific knowledge available on the lake for the Utah state legislation in order for them to make informed policy decisions for activities around the lake. I also informally advise the US Forest Service on various policy decisions concerning the Ashley National Forest and have written public comments on some of their proposed policies.

Interpersonal: I work on several committees at Western University, and have served as the Geography Graduate Chair for the last three years, so I have considerable experience working with others and managing group discussions. I am an excellent listener and am good at finding common grounds between divided opinions.

Interview interest: Yes