

Susan Jorgenson, MCIP, RPP

Education

UNIVERSITY OF WATERLOO, 1993
Bachelor of Environmental Studies - Geography

SIR SANDFORD FLEMING COLLEGE, 1982
Fish and Wildlife Technician
Forestry Technician

Professional Credentials

Full member of the Canadian Institute of Planners (MCIP) and Registered Professional Planner (RPP) in the Ontario Professional Planner's Institute (OPPI).

Qualification Highlights and Special Projects

- ◆ In depth experience with natural heritage conservation within the municipal planning process in Ontario;
- ◆ Experience with a variety of strategic planning documents and complex land development projects;
- ◆ In depth experience with a wide variety of environmental and ecological studies and assessments;
- ◆ Responsible for the coordination of a subwatershed study update, including hosting a workshop with developers, municipal and conservation authority staff;
- ◆ Responsible for preparing detailed technical guidelines for plan review; to coordinate interagency regulatory and fish habitat protection; and regulatory needs;
- ◆ Participation in the preparation of subwatershed studies;
- ◆ Well developed presentation, report and writing skills;
- ◆ Strong team player; and,
- ◆ In depth experience in mentoring provincial, conservation authority and non-government agency staff.

Professional Experience

May 2008
- present **MANAGER, ENVIRONMENTAL PLANNING**
City of Brampton

Duties and responsibilities include:

- ◆ Responsible for the preparation of the strategic Environmental Master Plan, and the Natural Heritage and Conservation Policy Review Discussion Paper to support Brampton's response to the Growth Plan;
- ◆ Undertaking environmental reviews of Subwatershed Studies, Master Environmental Servicing Studies, Environmental Impact Studies, etc. in support of Secondary Plans and development applications;
- ◆ Providing environmental assistance to various City departments and divisions, including Environmental Engineering, Open Space Planning; Community Services, Works and Transportation, etc.;

ATTACHMENT A

- ◆ Participating on inter-municipal and agency committees to provide the municipal environmental perspective; and
 - ◆ Coordinating the Brampton Environmental Planning Advisory Committee.
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Sept 2007
- April 2008

WETLAND CONSERVATION PLANNER
Ducks Unlimited Canada

- ◆ Providing in-house training, expertise and advice to enhance and support DUC's municipal planning extension services.
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Sept 1991
- April 2008

PLANNER/ECOLOGIST
Credit Valley Conservation Authority

Duties and responsibilities included:

- ◆ Coordinating and providing planning and ecological input to upper and lower municipal Official Plan and Secondary Plan policy reviews and urban and rural subwatershed studies; a variety of environmental assessments and studies, and development and aggregate license applications
 - ◆ Providing planning and ecological input to municipal projects and initiatives such as the City of Mississauga Water Quality Control Study, City of Mississauga Natural Areas Study, Region of Peel Core Greenland mapping, Community Protection Through Environmental Design (CPTED), etc.; and projects and initiatives of CVC's Planning, Lands, Water and Stewardship programs such as the draft Watershed Policies, Ontario Regulation 160/06, Strategies for Sustainability, draft Stormwater Management Guidelines and User Manual, Terrestrial Ecosystem Enhancement Model, etc;
 - ◆ Implementing watershed and subwatershed policies, recommendations and requirements for the protection of terrestrial and aquatic ecosystems;
 - ◆ Responsible for defining the boundaries, features and functions of terrestrial and aquatic ecosystems; and the ecological review of wildlife surveys and compensation plans, vegetation management and planting plans, and aquatic-terrestrial-engineering monitoring reports;
 - ◆ Leading the technical team review of Environmental Implementation Reports to fulfill Secondary Plan policies and implement subwatershed study recommendations including: ecological expertise for field assessments of natural features; coordinating technical [planning, engineering and ecological] comments; presenting to municipal staff and consultants, and consulting with external agencies, e.g. OMNR and DFO; negotiating policy and regulatory requirements; and preparing presentations for the public, municipal and agency staff with regard to the process and results;
 - ◆ Initiating and developing technical guidelines to address agency policies and regulatory requirements, in conjunction with emerging federal, provincial and municipal initiatives and evolving environmental standards;
 - ◆ Mentoring planning, engineering and natural heritage staff related to the watershed policies, programs and practices of Credit Valley Conservation;
 - ◆ Preparing reports and material, and testifying at the Ontario Municipal Board;
 - ◆ Preparing and presenting reports to CVC's Board of Directors related to policy and regulatory matters;
 - ◆ Liaising with local and regional municipal staff; the public; and other government agencies, including participation in public meetings; and
 - ◆ Presenting technical guidelines at Conservation Ontario's Latornell Conference and DFO's Partnership Workshop.
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ATTACHMENT A

April 1989
- Aug 1991

REGULATIONS OFFICER
Credit Valley Conservation Authority

Duties and responsibilities included:

- ◆ Coordinating, analyzing and evaluating regulations applications;
- ◆ Liaising with City departments, Regional and Provincial agencies, applicants and the public to achieve satisfactory regulatory plans;
- ◆ Preparing reports and material, and testifying at the Mining and Lands Commissioner and in Provincial Offenses Court;
- ◆ Providing general information regarding Authority regulations and technical environmental requirements; and
- ◆ Advising and guiding planning, engineering and ecological staff for the Authority's regulations.

Jan 1987
- March 1989

AGGREGATES INSPECTOR
Ontario Ministry of Natural Resources, Cambridge and Midhurst Districts

Duties and responsibilities included:

- ◆ Leading OMNR's team review of Aggregate Resources Act License applications; and
- ◆ Liaising with local municipalities, Regional and Provincial agencies, applicants and the public to achieve satisfactory license plans;

Jan 1985
- Nov 1986

SENIOR GREENHOUSE TECHNICIAN
Ontario Ministry of Natural Resources, Dryden District

Duties and responsibilities included:

- ◆ Leading the technical nursery team in the Plus Tree Grafting Program, annual Greenhouse crop production, and data collection, analysis and report preparation for these programs.

Summer 1981
& Jan 1984
- Sept 1984

LAND USE TECHNICIAN
Ontario Ministry of Natural Resources, Owen Sound and Dryden Districts

Duties and responsibilities included:

- ◆ Coordinating the planning and ecological review of Public Lands Act and Lakes and Rivers Improvement Act applications to implement MNR District Land Use Plans; and
- ◆ Coordinating OMNR's Crown Land waste management program and supervised contract staff at Dryden District Office, OMNR for site maintenance.

Professional Development Courses Completed

- ◆ Planner at the OMB
- ◆ Effective Report Writing
- ◆ Ecological Land Classification Training
- ◆ Department of Fisheries and Oceans – Level 2 and 3 Habitat Training
- ◆ Ontario Ministry of Natural Resources – Ontario Wetland Evaluation Training System (3rd Edition)
- ◆ Land and Waters Certificate
- ◆ Pits and Quarries Control Act - Enforcement
- ◆ Field Soils