

Drafting & Illustration Technician 2A-B (Geographic Information System Data Mapping Specialist) (Halifax)

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Location: Halifax

Department: Department of Finance
Please quote competition # 610816-CB

The Nova Scotia Department of Finance is seeking an experienced geomatics professional to work within Community Counts. Community Counts is a web-based tool that brings together a wide range of socio-economic and other data to support community development, regional economic development, health promotion, education, and other fields of activity through active outreach, resource sharing, research partnerships and other initiatives.

Duties:

The GIS Data Mapping Specialist (DMS) facilitates the integration of geographically referenced data from all provincial departments into Community Counts, provides training for users in government and stakeholder groups, identifies opportunities for GIS development and application in Community Counts, assists in projects as assigned by the Manager, Community Counts. The Specialist creates thematic maps based on existing data sets and updates them as geographic boundaries, change and/or data is revised or more recent data is made available. The thematic maps must follow the latest GIS conventions and be in sync with key GIS databases (Nova Scotia Civic Address File, Nova Scotia Road Network, Nova Scotia Property Records Database, Nova Scotia Topographical Database). The Specialist develops content and features of the system by engaging key stakeholders such as provincial departments, academics, NGOs and other users to identify new sources of data, indicator definitions, innovative use of technology and data modelling. It also involves working with various government departments and agencies to develop new profiles on Community Counts, such as environment, resources, and production. Responsibilities include quality assurance (QA), database management, cartographic presentation of statistics at various levels of geography, defining community boundaries, and modelling Statistics Canada data to fit defined communities.

Qualifications:

- Grade 12, plus Diploma in GIS, Remote Sensing, or Cartography plus 2 to 4 years related technical experience or an acceptable equivalent combination of education, eg Bachelor Degree in Geography, and experience.
- Knowledge of GIS concepts and technologies, cartography principles, relational databases, Statistics Canada Census and other statistics, and geographic data analysis tools and methodologies.
- Accustomed to working with various GIS databases, such as the Nova Scotia Civic Address File (NSCAF), the Nova Scotia Road Network (NSRN), the Nova Scotia Topographical Database (NSTDB), the Nova Scotia Property Records Database (NSPRD), the Nova Scotia Geographic Names Database, along with the Postal Code Conversion File (PCCF).
- Demonstrates strong relationship building skills necessary to work collaboratively with other organizations, stakeholders, government departments and agencies.
- Self motivated/self learner to ensure the latest digital data mapping conventions and specifications are used.

Classification: TE 17-19

Salary Range: \$36,192 - \$45,905

Closing Date: April 1, 2008

Our goal is to be a diverse workforce that is representative, at all job levels, of the citizens we serve. The Government of Nova Scotia has an Employment Equity Policy and we welcome applications from Aboriginal People, African Nova Scotians and Other Racially Visible People, Persons with Disabilities and Women in occupations or positions where they are under-represented. If you are a member of one of the equity groups you are encouraged to self-identify, on either your application form, your covering letter or your resume.

Please merge your cover letter and resume into one document when applying. Please do not e-mail your resume in a table format. In the cover letter, please quote employee ID (if applicable), competition number, department and competition name.

This is a bargaining unit position restricted to current civil service employees represented by the NSGEU. External applicants and current casual NS Government employees will only be considered if there are no qualified NS Government Civil Service NSGEU bargaining unit candidates.

All current employees applying for job competitions are required to include their employee ID number in order to be considered as a bargaining unit applicant.

We thank all applicants for their interest, however, only those selected for an interview will be contacted.

Applications/Resumes can be sent to:

Human Resources Division
Johnston Building
1672 Granville Street
PO Box 186

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Opportunity Overview

Hiring Company:	Department of Finance
Position:	Drafting & Illustration Technician 2A-B (Geographic Information System Data Mapping Specialist) (Halifax)
Location:	Halifax Nova Scotia Canada
Published Date:	2008-03-20
Ad #:	610816-CB

Apply Online Now

Halifax, NS B3J 2N2
Fax: 902 424 7676
Email Contact: tpwfin-csu-job-apps@gov.ns.ca

Note: Submissions must be received by Midnight on the closing date.

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