

## Human Resource Secretariat : Online Job Portal

### Public Employment Opportunity

#### Senior Engineer

#### Competition Details

|                        |  |
|------------------------|--|
| <b>Referral Number</b> | FLR.18.19.R0089                            |
| <b>Employment type</b> | 1 Permanent Position                       |
| <b>Division</b>        | GIS and Mapping Division                   |
| <b>Position Group</b>  | NAPE - General Service                     |
| <b>Department</b>      | Department of Fisheries and Land Resources |
| <b>Location</b>        | Corner Brook                               |
| <b>Closing Date</b>    | 31 May 2018                                |
| <b>Salary (scale)</b>  | \$72,909.00 - \$86,013.20 (CG-44)          |
| <b>Benefits</b>        | <a href="#">Onboarding</a>                 |

#### Position Details (What is this?)

|                |   |
|----------------|---|
| <b>Context</b> | The Department of Fisheries and Land Resources promotes the development of the Province's fishing and aquaculture industries to ensure an economically viable, internationally competitive, and ecologically sustainable fishery. The Department also develops the policies and programs to support the forestry, including management of forest resources and continued development of competitive and sustainable primary and value-added agriculture and agrifoods industry. The department is also responsible for fish and wildlife enforcement and manages wildlife resources and the associated ecological, economic and social benefits in addition to the protection and preservation of species at risk. Additionally, the Department also manages and allocates provincial Crown lands in a responsible manner for the continuous social and economic benefit for residents of Newfoundland and Labrador.  |
| <b>Duties</b>  | This position provides leadership and advanced technical competence in the division's core programs relating to Geomatics, which provides specialized services in Geodetic Reference Systems, Aerial Photography, Geographical Names, Cadastral Mapping and Geographic Information Systems (GIS). Responsible for supervising and overseeing the Surveys and Mapping Section of the GIS and Mapping Division while performing highly responsible professional survey and engineering work using complex geomatics technology to deliver creative and innovative solutions to geo-spatial applications. Responsible for the Provincial Geodetic Network and Provincial aerial photography program; enhancement and maintenance of digital data sets to meet new and evolving user requirements; coordination and consultation with the Crown Lands Division on cadastral mapping; managing multi-stage projects and monitoring digital geo-spatial data quality and standards to ensure they conform to Government's Provincial Geomatics Strategy. Provides liaison and consultation services to other Engineers and Technicians throughout government and industry to determine GIS needs and establish recommendations on Geomatics; performs research and analysis of leading edge technologies to assess their impact on delivery of products and services through Departmental programs and overall long term objectives; participates in conferences and symposiums to monitor and promote technological advances in the Geomatics Engineering field and represents the Division on committees and working groups; assists in the preparation of budget plans, monitors expenditures and general administration; and performs other duties as required. |

#### Merit Criteria (What is this?)

|                           |  |
|---------------------------|--|
| <b>Screening Criteria</b> | <ol style="list-style-type: none"><li>1. Completion of a Bachelor of Science in Geomatics Engineering (equivalencies will be considered)</li><li>2. Experience managing surveying engineering/geomatics engineering projects</li><li>3. Eligibility to be Licensed with the Association of Newfoundland Land Surveyors (NLS)</li><li>4. Experience with ArcGIS and mapping</li><li>5. Supervisory experience (asset)</li></ol> |
|---------------------------|--|

6. Registration as a Professional Engineer (asset)

**Assessment Criteria**

1. Knowledge of geomatics engineering practices
2. Knowledge of Geodetic Networks
3. Knowledge of aerial photography practices
4. Proficiency with ArcGIS and mapping
5. Project management skills
6. Ability to communicate effectively (verbal)
7. Ability to lead others
8. Ability to make decisions
9. Relationship building

**Conditions of Employment** (What is this?)

**Conditions of Offer**

1. Eligibility to register with the Association of Newfoundland and Labrador Land Surveyors (ANLS)
2. Proof of valid class 5 driver's license

**Conditions of Acceptance**

1. Willing to accept overnight travel (occasional)
2. Willing to accept requirement for field work
3. Willing to accept overtime (occasional)

**Applicant Information**

For more information about this opportunity please call Peter Hearn at (709) 637-2487

- The Government of Newfoundland and Labrador values diversity in the work place and is an equal opportunity employer.
- Preference will be given to applicants who are legally entitled to work in Canada.
- Applications should be received before the close of business on the closing date - late applications with explanation may be accepted.
- It is the responsibility of the applicant to submit an application that demonstrates the required merit criteria.
- Applications that do not clearly demonstrate the required criteria will be screened-out.
- All applications must contain accurate contact information, including current mailing address, email address and phone number.
- This competition may be used to fill future similar vacancies with the Government of Newfoundland and Labrador.

**How To Apply**

Applications, quoting Competition Number FLR.18.19.R0089, should be submitted

**Online**

[Apply Now](#)

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**By Mail**

Human Resource Secretariat, Strategic Staffing Division  
50 Mundy Pond Road  
P.O. Box 8700  
St. John's, NL, A1B 4J6

**By Fax**

(709) 729-6737

For more information about this opportunity please call Peter Hearn at (709) 637-2487