

Nawiinginkiima Forest Management Corporation (Marathon, ON)

Forestry GIS Technical Specialist



The Nawiinginkiima Forest Management Corporation (NFMC) is a Crown Corporation established in 2012 by the Ontario Ministry of Natural Resources and Forestry (MNRF) under the Tenure Modernization Act, 2011.

If you have more than two years GIS experience with an accredited GIS program, then you may be interested in this full-time/permanent position.

The NFMC is looking for a dynamic, hardworking team player who has the experience to develop, implement, and maintain a GIS database system. As a Crown Corporation, the NFMC is able to offer strong benefits with competitive compensation. The NFMC's structure and culture provides opportunities for growth and innovative thinking in a team environment. The NFMC is committed to developing an

organization, through our employees, with a reputation for cost effectiveness, professionalism, and a great place to work.

As the Forestry GIS Technical Specialist you will be responsible for the NFMC's GIS database and assisting with the development of Forest Management Plans and various annual programs under the supervision of the Operations Manager. You will also be required to provide a support role in the implementation of the NFMC's silviculture programs.

Requirements:

- Post-secondary education with a degree/diploma in GIS/computer applications/programming and at least two years of related experience;
- Knowledge of CSFA and in particular the MNRF's Forest Information Manual requirements;
- Broad understanding of operational forestry practices and forest management planning;
- Ability to work under pressure and within deadlines;
- Proficiency in Microsoft Outlook and Excel;
- Good working knowledge of ArcMap 10.x, IT systems, networks, GPS and associated apps;
- Valid driver's license with a clean record;

Assets:

- Enthusiasm and a passion for GIS and forestry;
- Ability to work independently with limited supervision;
- Ability to work in a team environment;
- Willingness to live in remote community.

Salary and benefits will be commensurate based on experience and education.

Interested applicants should submit a cover letter and resume to:

Nawiinginkiima Forest Management Corporation
Carmelo Notarbartolo, General Manager
P.O. Box 1479, Marathon, ON P0T 2E0
carmelo.notarbartolo@nfmforestry.ca

Applications will be accepted until February 9, 2018.

We thank all applicants for their interest; however only applicants selected for interview will be contacted.

If requested, accommodation(s) will be made for those with disabilities.

POSITION: Forestry GIS Technical Specialist

SALARY RANGE: Commensurate with experience and education

REQUIREMENTS	DUTIES AND RESPONSIBILITIES
<ul style="list-style-type: none"> • Diploma or similar experience in the area of GIS • Possess valid driver’s license; • Strong analytical, and problem solving skills; • Knowledge of CFSA and in particular the OMNRF Forest Information Manual requirements; • Ability to work under pressure and within deadlines; • Work experience with ESRI’s ArcGIS suite of programs; • Ability to follow technical standards; • Ability to work in a team environment; • Ability to work long hours and work outdoors as necessary; • Willingness to live in remote community. 	<ul style="list-style-type: none"> • Data management including developing, implementing and maintaining the forestry GIS data base and related information; • Perform day to day GIS duties related to forest management information product requirements (i.e. AWS maps, tables, queries, operations and silviculture maps; Annual Report table inputs, queries, maps, etc.) • Provide computer programming advice and computer training to staff and contractors as required; • Oversee office communication systems (e.g. landlines, smartphones, video conferencing, Webex, smartboards, etc.); • Assist forestry staff with planning and silviculture as required; • Manage projects with efficiency, adhering to NFMC data integrity guidelines; • Coordinate work with GIS and other staff (power and light users); • Compile geographic data using a variety of sources including orthoimagery, hard copy maps, field data collection and Land Information Ontario.
ASSETS	
<ul style="list-style-type: none"> • Knowledge of information technology (IT) systems and networks; • Forestry related degree or diploma; • Experience working with SQL, Python, and VBScript. 	