



**NOTICE:** Effective January 15th the OPS will be posting new job advertisements on the eCareers website daily. New job advertisements will be posted throughout the week, Monday through Friday. Please check the site regularly to see new opportunities available within the OPS.

Please note that the **job alert** function is temporarily unavailable. We are working on correcting the issue, but in the meantime, please check the website regularly for updated job posting details. We will post an updated message on the site when the job alert function is functional again.

## Job Ad

**Ministry:** Ministry of Transportation  
**Division:** North Region  
**Position Title:** SENIOR STRUCTURAL ENGINEER  
**Duration:** 1 Permanent  
**Location:** 615 James Street South, Thunder Bay, P7E 6P6, North Region  
**Compensation Group:** PEGO  
**Salary:** \$78,468.00 - \$95,136.00 per annum  
**Position Status:** Open  
**Job Code:** 08PBE - Bargaining-Engineering 08  
**Schedule:** 6  
**Category:** Science and Engineering  
**Job ID:** 18516

Thunder Bay's awe-inspiring landscapes are matched by its rich cultural history. With a population of approximately 125,000 people, Thunder Bay is the 10th largest city in Ontario and the largest metropolitan centre in northwestern Ontario. The "Gateway to the Great Northwest" is made up of a diverse multi-cultural base and ethnic diversity is indeed one of Thunder Bay's greatest assets. Strategically located near the geographical centre of Canada on the shore of Lake Superior, the climate and terrain are well-suited to a variety of active outdoor recreational pursuits. The combination of an abundance of affordable housing and the absence of rush-hour traffic jams make Thunder Bay the ideal destination for low-stress, healthy living.

In this position you will manage the delivery of design projects for bridges, culverts and other transportation structures undertaken primarily by external consultants as well as provide technical expertise to the ministry's structural function. You will also undertake detailed structural analysis and design and make technical presentations. You will carry out bridge management activities and communicate effectively with ministry management, external agencies and the public. The position offers exciting and challenging opportunities for highly experienced senior engineers with a keen interest in bridges.

**Qualifications:** degree in Civil Engineering; must be a Registered Professional Engineer with ability to be licensed to practice in the Province of Ontario; demonstrated technical knowledge of and experience in complex structural design, rehabilitation and evaluation of bridges, culverts and other transportation structures; experience with bridge inspection, maintenance and repairs, hydrology studies and structural planning; knowledge of soils, foundations and construction practices; proven project management and technical administration of structural projects, including experience with related structural computer programs, contract preparation and delivery process as well as ability to manage a number of concurrent projects; decision making and problem solving skills to identify and verify information and its sources as well as research, investigate, interpret and analyze, and resolve issues; communication and interpersonal skills required to exchange information and discuss problems with operational staff and various associated stakeholders; demonstrated ability to exercise sound judgment and self control to tactfully suggest corrections/modifications when assessing work completed by professional consultants.

**Posting Date:** Wednesday, June 10, 2009

**Closing Date:** Wednesday, June 24, 2009

Applications must be received by the end of the closing date with the Job ID number quoted.

### Apply online or send application to:

Applications are accepted online only. As an equal opportunity employer, the OPS will provide employment accommodation if required. Contact the Regional Recruitment Centre at:  
 1-866-333-8491, Ontario, CANADA  
 Fax: Faxes are not being accepted at this time

Only applicants selected for interview will be contacted.

OPS Employees are required to quote their WIN EMPLOYEE ID number when applying to positions.

**The Ontario Public Service is an equal opportunity employer.**

**Accommodation will be provided in accordance with the Ontario Human Rights Code.**