

EB-2021-0146 : 1 : Michael Brophy

COST CLAIM NUMBER 115	SUBMISSION DEADLINE DATE February 23, 2022	CLAIM STATUS Approved by Finance
EB# EB-2021-0146: Initiatives: Regulatory Direction and Oversight: Ontario Energy Board	OTHER EB#S	PHASE #* 1
INTERVENOR Brophy, Michael; +1 (647) 330-1217 michael.brophy@rogers.com	INTERVENOR COMPANY* Pollution Probe, Toronto: Institution	INTERVENOR TYPE Other
HST RATE ONTARIO 13.00	EXCHANGE RATE	COUNTRY Canada
HST NUMBER 75225 9333 RT0001	LATE SUBMISSION ALLOWED No	EXTENSION DEADLINE DATE

PARTICIPANTS

New	Non-Filing Participant First, Last Name	Filing Participant	Participant Total (\$)	Claim Status
No	,	Brophy, Michael; +1 (647) 330-1217 michael.brophy@rogers.com	4,101.90	Submitted

ATTACHMENTS

Attachment	Attachment Date	Participant	Document Type	Claim Type	Import Message
P_PRO EB-2021-0146 Cost Claim 021420221226.pdf					

TOTAL LEGAL/CONSULTANT/OTHER FEES 3,630.00	TOTAL DISBURSEMENTS 0.00	TOTAL HST 471.90
TOTAL CLAIM 4,101.90	TOTAL AMOUNT AWARDED	
REASON FOR DISALLOWANCE	REASON FOR DISALLOWANCE - 2	REASON FOR DISALLOWANCE - 3

MAKE CHEQUE PAYABLE TO  
Pollution Probe

SEND PAYMENT TO ADDRESS  
130 Queens Quay East  
Suite 902  
Toronto, ON  
M5A 0P6

ATTENTION  
Sid Markowski

SUBMIT SECTION

I am a representative of the Party. I have examined all of the documentation in support of this cost claim. The costs incurred and time spent are directly related to the Party's participation in the OEB Process referred to above.

This cost claim does not include any costs for work done, or time spent, by a person that is an employee or officer of the Party as described in section 6.05 and 6.09 of the OEB's Practice Direction on Cost Awards.

The information (fees and disbursements) filed in this cost claim is complete and accurate and in accordance with the OEB's Practice Direction for Cost Awards and Appendix A, the Cost Awards Tariff.

SUBMITTED BY  
Michael Brophy

DATE SUBMITTED  
February 14, 2022

**Michael Brophy**

<b>CASE</b>	<b>COST CLAIM</b>	<b>INTERVENOR NAME</b>	<b>PARTICIPANT CLAIM STATUS</b>
EB-2021-0146: Initiatives: Regulatory Direction and Oversight: Ontario Energy Board	EB-2021-0146 : 1 : Michael Brophy	Brophy, Michael; +1 (647) 330-1217 michael.brophy@rogers.com	Submitted

<b>FILING PARTICIPANT</b>	<b>NEW PARTICIPANT</b>	<b>NON-FILING PARTICIPANT F. NAME</b>	<b>NON-FILING PARTICIPANT L. NAME</b>
Brophy, Michael; +1 (647) 330-1217 michael.brophy@rogers.com	No		

<b>SERVICE PROVIDER TYPE</b>	<b>YEAR CALLED TO BAR</b>	<b>COMPLETED YEARS PRACTICING/YEARS OF RELEVANT EXPERIENCE</b>	<b>HOURLY RATE</b>
Consultant		28	330

<b>CV STATUS (FOR CONSULTANT/ANALYST)</b>	<b>LAST CV DATE</b>	<b>HST RATE CHARGED</b>
CV Attached	February 13, 2022	13.00

<b>HEARINGS</b>	<b>CONSULTATIONS</b>	<b>DISBURSEMENTS</b>
No	Yes	No

**CONSULTATION**

<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
Consultation							
Review of GSP & submission of written questions, if any	7.00	7.00	330	2,310.00	13.00	300.30	2,610.30
Review of responses and written comments on GSP, if any	4.00	4.00	330	1,320.00	13.00	171.60	1,491.60
Consultation Total							
Total Legal/Consultant Fees				3,630.00		471.90	4,101.90

**Attachments**

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
Michael Brophy - CV.pdf	CV	
Invoice_OEB_02 2022.pdf	Invoice	
Hours tracking.pdf	Time Docket	

---

**Hearings, Consultations, Disbursements Attachments**

<u>Attachment</u>	<u>Related Disbursement Claim</u>	<u>Document</u> <u>Type</u>	<u>Claim Type</u>	<u>Import Message</u>
Michael Brophy - CV.pdf		CV	Consultations	
Invoice_OEB_02 2022.pdf		Invoice	Consultations	
Hours tracking.pdf		Time Docket	Consultations	

EB-2021-0146 EGNLP Annual Update to Gas Supply Plan

M. Brophy

Date	Hours	Description
6/25/2021	6.00	Review evidence and prepare interrogatories
6/28/2021	1.00	Finalise interrogatories and file
7/24/2021	3.00	Review interrogatory responses and draft comments. Correspondence with R. Carlson (Pollution Probe)
7/26/2021	1.00	Finalise comments and file
total	11.00	

# MICHAEL BROPHY, P.ENG, M.ENG, MBA

---

647 330 1217 • [michael.brophy@rogers.com](mailto:michael.brophy@rogers.com) • Toronto, Ontario

## CAREER SUMMARY

---

### ENERGY, ENVIRONMENT & REGULATORY CONSULTANT

2015 - Present

Providing technical, project and regulatory support at the President, Vice-President and Director level. Clients references and project samples available on request.

### MINISTRY OF ENERGY, NORTHERN DEVELOPMENT & MINES

2015 - 2018

*The Ministry works with many partners inside and outside of government to develop energy related facilities that help power the economy and meet Ontario's energy needs in a sustainable manner.*

#### Manager, Conservation Program & Partnerships

Managed teams of 30 contractors and 6 direct reports to deliver policy, technical and industry stakeholder management, including program development, grant program governance, contract management, and provincial/federal liaison. A member of the Senior Management Team responsible for strategy, governance and execution of Ontario's Conservation First Framework, Long Term Energy Plan and the Climate Change Action Plan.

### ENBRIDGE GAS DISTRIBUTION

1993 - 2015

*A North American leader in delivering energy, Enbridge owns Canada's largest natural gas distribution company serving over 3.7 million customers.*

#### Senior Manager, Operations Solutions Department (2010 - 2015)

A 'center of excellence' that provides effective program governance and delivery of enterprise business services. Managed a team of over 30 professionals delivering project management, process improvement and business support. Project Management Portfolio with responsibility for over \$150 million of Business IT systems and related processes. This included the core operations system which generates over one million work orders per year. Facilitated over \$350 million of capital infrastructure and over \$100 million of operations & maintenance activity per year.

#### Senior Manager, Demand Side Management (DSM) & Portfolio Strategy (2005 - 2010)

Led Canada's largest utility energy and climate change portfolio including DSM, new business opportunities and industry coordination. Accountable for strategy and execution across all sectors and related industry, government, regulatory and stakeholder management.

#### Sales Manager (2001 - 2005)

Led a team of over 30 technical professionals serving industrial, commercial and distributed generation customers in Ontario and accountable for business market energy efficiency results and reductions in greenhouse gas emissions. Transformed a lagging business area to become a customer focused energy solutions team. Sponsored the inaugural development of e-tools to increase staff efficiency by over 100%. Implemented thousands of energy efficiency projects across Ontario and successfully validated savings and benefits through the regulatory audit protocol. Projects implemented included a 117 MW Cogen at Greater Toronto Airports Authority.

**Environment, Health & Safety Lead (1994 - 2001)**

Delivered environmental engineering and regulatory services related to planning, development and execution of major infrastructure projects requiring Ontario Energy Board, National Energy Board and other approvals. Responsible for elements of the Environment, Health & Safety (EH&S) Management System.

**Pipeline Inspector (1993)**

---

**AFFILIATIONS AND VOLUNTEER ACTIVITIES**

---

**Professional Engineers of Ontario, 1994 – present**

**Association of Energy Services Professionals (former Board of Directors and Program Chair), 2008 - present**

**Member, Pan-Canadian Framework Building Labeling Working Group, 2016 - 2018**

**Innovation, Science and Economic Development – 2016 Project Advisory Committee**

**IESO Conservation Strategic Advisory Council, 2015**

**Canadian Energy Efficiency Alliance (former Board member and award recipient), 2007 - 2010**

**Canadian Gas Association, Chair DSM Task Force, 2010**

**Ontario Energy Association, former member CDM Advisory Team, 2007 - 2010**

**Ministry of Energy, former member of Energy Conservation Committee, 2007**

**Ontario Society for Environmental Management (Past-President), 2001**

---

**EDUCATION**

---

**Masters of Business Administration, Rotman School of Management, University of Toronto**  
Finance and Strategy Specialization, 2003

**Masters of Engineering, Environmental Engineering, University of Toronto, 1997**

**B.A.Sc., Civil Engineering, University of Waterloo, 1994**

# Michael Brophy Consulting Inc.

# INVOICE

28 MacNaughton Road  
Toronto, Ontario, M4G 3H4  
Phone 647-330-1217 email: michael.brophy@rogers.com

**DATE:** February 14, 2022  
**INVOICE #** OEB-02-2022  
**FOR:** EB-2021-0146  
EGNLP Gas Supply Plan

**Bill To:**  
Richard Carlson  
Director Energy Policy  
Polution Probe  
130 Queens Quay East, Suite 902  
Toronto, Ontario  
M5A 0P6

DESCRIPTION	AMOUNT
Consulting - OEB EB-2021-0146 EGNLP Gas Supply Plan	3,630.00
Detailed timesheet for Michael Brophy attached	
Total: 11 hours @ \$330 per hour	
HST (HST #: 75225 9333 RT0001)	471.90
<b>TOTAL</b>	<b>\$ 4,101.90</b>

Make all cheques payable to **Michael Brophy Consulting Inc.**  
If you have any questions concerning this invoice, contact:  
Michael Brophy, President, Michael Brophy Consulting Inc.  
Phone: 647-330-1217, email: michael.brophy@rogers.com  
Business Number: 75225 9333

**THANK YOU FOR YOUR BUSINESS!**