

BY EMAIL and RESS

December 3, 2015 Our File No. 20150073

Ontario Energy Board 2300 Yonge Street 27th Floor Toronto, Ontario M4P 1E4

Attn: Kirsten Walli, Board Secretary

Dear Ms. Walli:

Re: EB-2015-0073 - Guelph 2016 Rates - SEC Cost Claim

We are counsel for the School Energy Coalition. We enclose the cost claim of the School Energy Coalition, on the Board's form and enclosing docket details.

We note that senior counsel Jay Shepherd took primary responsibility for this matter. Associate counsel Mark Rubenstein assisted in interrogatory preparation, and also worked on a legal issue that arose during drafting of the Settlement Agreement. Shelley Grice, an engineer with broad experience in the energy field, took charge of our review of the Distribution System Plan, including interrogatories, technical conference, and preparation for ADR. Chris Avetikyan, an economics student, assisted with the benchmarking work needed for the interrogatories.

All of which is respectfully submitted.

Yours very truly,

JAY SHEPHERD P. C.

Jay Shepherd

cc: Wayne McNally, SEC (email)

Interested Parties

Tel: (416) 483-3300 Cell: (416) 804-2767 Fax: (416) 483-3305

jay.shepherd@canadianenergylawyers.com

www.canadianenergylawyers.com



Affidavit and Summary of Fees and Disbursements

This form should be used by a party to a hearing before the Board to identify the fees and disbursements that form the party's cost claim. Paper and electronic copies of this form and itemized receipts must be filed with the Board and served on one or more other parties as directed by the Board in the applicable Board order. Please ensure all required (yellow-shaded) fields are filled in and the Affidavit portion is signed and sworn or affirmed.

				I	nstructions				
- All claims m - A separate Disbursemen However, on - The cost cla - A CV for each	"Detail "Detail nts Beir ly one nim mu ch cons	in Canadian of Fees and ng Claimed") "Summary o st be suppor sultant/anal	Disbursements is required for f Fees and Disbursed by a complyst must be atta	olicable, state e Rate: Being Claimed each lawyer, a oursements" co eted Affidavit s ached unless pr	xchange rate " (comprisin nalyst/consu vering the w signed by a r rovided to th	g a "Statemen g a "Statemen Itant and artic hole of the par epresentative of e Board as pre	ling student/para rty's cost claim sh	aimed" and alegal. nould be pro	I a "Statement of ovided.
File # EB-	2015	-0073			Process:	Guelph Hydi	ro 2016 Rates		
Party:	Scho	ol Energy C	oalition		Affi	ant's Name:	Jay Shepherd		
HST Numbe	er:	83673-546	54-RT0001			нѕт	Rate Ontario:	13.00%	
			ull Registrant Unregistered Other			Qualifyi	ing Non-Profit Tax Exempt		
					Affidavit				
l,		Ja	y Shepherd		, of the Ci	ty/Town of		Toronto	
in the Prov	/ince/	State of		Ontario			, swear or affi	rm that:	
2. I have example and Being Claime 3. The attach Disbursemen Ontario Ener 4. This cost of	mined ed", "St ned "Su nts Beir gy Boa laim do	all of the do atement(s) of immary of Fe ng Claimed" in rd process ro pes not inclu	cumentation in of Fees Being Claes and Disburs include only cos eferred to abov	support of this aimed" and "St ements Being (sts incurred and re. r work done, o	s cost claim, catement(s) o Claimed", "Si d time spent r time spent	including the a of Disbursemer atement(s) of directly for the by a person the	dge of the matter attached "Summa nts Being Claimed Fees Being Claime e purposes of the nat is an employe	ry of Fees a I". ed" and "St e Party's pai	and Disbursements ratement(s) of rticipation in the
Signature	of Aff	iant							
_			me at the Ci	ty/Town of		Tor	onto		,
in the Prov				Ontario		, on	December- (date)	-03-15	•



Affidavit and Summary of Fees and Disbursements

Commissioner for taking Affidavits

File # EB- 2015-0073 Process: Guelph Hydro 2016 Rates

Party: School Energy Coalition

9	Summary of Fees and Disbursements Being Claimed										
Legal/consultant/other fees	\$	30,118.00									
Disbursements	\$	-									
HST	\$	3,915.34									
Total Cost Claim	\$	34,033.34									

Payment Information

Make cheque payable to: Jay Shepherd Professional Corporation, in trust

Send payment to this address: 2300 Yonge Street

Suite 806

Toronto, Ontario

M4P1E4



File # EB-	2015-0073			Process:	Process: Guelph Hydro 2016 Rates									
Party:	School Energy Coalition		Service P	rovider Name:	Jay Shepherd									
				Year Called to		Completed Practising/Years	of Relevant							
	SERVICE PROVIDER TYPE			ne) Bar	-	Experie	ence							
	Legal Counsel		V	1980		35								
	Articling Student/Paralegal													
	Consultant					Hourly Rate:	\$330							
	Analyst						_							
	For Consultant/Analyst:		CV a	attached	HST Rate Ch	narged (enter %):	13.0%							
			CV p	provided within previo	us 24 months									

Si	tatement o	of Fe	es Reing	Clai	imed		
	Hours		ourly Rate		Subtotal	HST	Total
Pre-hearing Conference			•				
Preparation		\$	330.00	\$	-	\$ -	\$ -
Attendance		\$	330.00	\$	-	\$ -	\$ -
Technical Conference							
Preparation	4.3	\$	330.00	\$	1,419.00	\$ 184.47	\$ 1,603.47
Attendance	6.2	\$	330.00	\$	2,046.00	\$ 265.98	\$ 2,311.98
Interrogatories							
Preparation	27.5	\$	330.00	\$	9,075.00	\$ 1,179.75	\$ 10,254.75
Responses	1.0	\$	330.00	\$	330.00	\$ 42.90	\$ 372.90
Issues Conference							
Preparation		\$	330.00	\$	-	\$ -	\$ -
Attendance		\$	330.00	\$	-	\$ -	\$ -
ADR - Settlement Conference							
Preparation	6.1	\$	330.00	\$	2,013.00	\$ 261.69	\$ 2,274.69
Attendance	5.0	\$	330.00	\$	1,650.00	\$ 214.50	\$ 1,864.50
Proposal Preparation	21.9	\$	330.00	\$	7,227.00	\$ 939.51	\$ 8,166.51
Argument							
Preparation		\$	330.00	\$	-	\$ -	\$ -
Oral Hearing							
Preparation		\$	330.00	\$	-	\$ -	\$ -
Attendance		\$	330.00	\$	-	\$ -	\$ -
Other Conferences							
Preparation		\$	330.00	\$	-	\$ -	\$ -
Attendance		\$	330.00	\$	-	\$ -	\$ -
Case Management		\$	170.00	\$	-	\$ -	\$ -
TOTAL SERVICE PROVIDER FEES				\$	23,760.00	\$ 3,088.80	\$ 26,848.80



File # EB-	2015-0073	Process:		2016 Rates	
					
Party:	School Energy Coalition	Service Provi	der Name:	Jay Shepherd	

Stateme	ent of Disbursements Being Claim		
	Net Cost	HST	Total
Scanning/Photocopy			\$ -
Printing			\$ -
Courier			\$ -
Telephone/Fax			\$ -
Transcripts			\$ -
Travel: Air			\$ -
Travel: Car			\$ -
Travel: Rail			\$ -
Travel (Other):			\$ -
Parking			\$ -
Taxi			\$ -
Accommodation			\$ -
Meals			\$ -
Other:			\$ -
Other:			\$ -
Other:			\$ -
TOTAL DISBURSEMENTS:	\$ -	\$ -	\$ -





File # EB-	2015-0073			Process:	Process: Guelph Hydro 2016 Rates									
Party:	School Energy Coalition	Service P	rovider Name:	Mark Rubensto										
				Year Called to		Complete Practising/Yea								
	SERVICE PROVIDER TYPE	(che	ck one	Bar	_	Experi	ience							
	Legal Counsel		✓	2011		4	ļ							
	Articling Student/Paralegal													
	Consultant					Hourly Rate:	\$170							
	Analyst					_								
	For Consultant/Analyst:		CV at	ttached	HST Rate Ch	narged (enter %):	13.0%							
			CV pr	rovided within previo	ous 24 months									

Chalamant of Four Dalar Chalamat												
tatement o	of Fe	ees Being	Clai	med								
Hours	Но	urly Rate	S	ubtotal		HST		Total				
	\$	170.00	\$	-	\$	-	\$	-				
	\$	170.00	\$	-	\$	-	\$	-				
	\$	170.00	\$	-	\$	-	\$	-				
	\$	170.00	\$	-	\$	-	\$	-				
0.9	\$	170.00	\$	153.00	\$	19.89	\$	172.89				
	\$	170.00	\$	-	\$	-	\$	-				
	\$	170.00	\$	-	\$	-	\$	-				
	\$	170.00	\$	-	\$	-	\$	-				
0.4	\$	170.00	\$	68.00	\$	8.84	\$	76.84				
	\$	170.00	\$	-	\$	-	\$	-				
	\$	170.00	\$	-	\$	-	\$	-				
	\$	170.00	\$	-	\$	-	\$	-				
	\$	170.00	\$	-	\$	-	\$	-				
	\$	170.00	\$	-	\$	-	\$	-				
	\$	170.00	\$	-	\$	-	\$	-				
	\$	170.00	\$	-	\$	-	\$	-				
	\$	170.00	\$	-	\$	-	\$	-				
			\$	221.00	Ś	28.73	Ś	249.73				
	Hours 0.9	Hours Ho	Hours Hourly Rate	Hours Hourly Rate S	\$ 170.00 \$ - \$ 170.00 \$ -	Hours	Hours Hourly Rate Subtotal HST	Hours Hourly Rate Subtotal HST				



File # EB-	2015-0073	Process:	Guelph Hydro 2016 Rates			
Party:	School Energy Coalition	Service Provid	der Name:	Mark Rubenstein		

	Net Cost	HST	T/	otal
0 1 101 1	ivet cost	1131		Jtai
Scanning/Photocopy			\$	-
Printing			\$	-
Courier			\$	-
Telephone/Fax			\$	-
Transcripts			\$	-
Travel: Air			\$	-
Travel: Car			\$	-
Travel: Rail			\$	-
Travel (Other):			\$	-
Parking			\$	-
Тахі			\$	-
Accommodation			\$	-
Meals			\$	-
Other:			\$	-
Other:			\$	-
Other:			\$	-
TOTAL DISBURSEMENTS:	\$ -	\$ -	\$	-





File # EB-	2015-0073			Process:	Process: Guelph Hydro 2016 Rates								
Party:	School Energy Coalition			Service P	rovider Name:	Chris Avetikyan							
				Year Called to		Completed Years Practising/Years of Relevant							
	SERVICE PROVIDER TYPE	(che	ck one	e) Bar		Experience							
	Legal Counsel					0							
	Articling Student/Paralegal												
	Consultant		✓			Hourly Rate: \$100							
	Analyst						_						
	For Consultant/Analyst:	✓ □		ttached provided within previo		narged (enter %): 13.0%	<u> </u>						

St	tatement o	f Fe	es Being	Clair	med		
	Hours		urly Rate		ubtotal	HST	Total
Pre-hearing Conference							
Preparation		\$	100.00	\$	-	\$ -	\$ -
Attendance		\$	100.00	\$	-	\$ -	\$ -
Technical Conference							
Preparation		\$	100.00	\$	-	\$ -	\$ -
Attendance		\$	100.00	\$	-	\$ -	\$ -
Interrogatories							
Preparation	1.8	\$	100.00	\$	180.00	\$ 23.40	\$ 203.40
Responses		\$	100.00	\$	-	\$ -	\$ -
Issues Conference							
Preparation		\$	100.00	\$	-	\$ -	\$ -
Attendance		\$	100.00	\$	-	\$ -	\$ -
ADR - Settlement Conference							
Preparation		\$	100.00	\$	-	\$ -	\$ -
Attendance		\$	100.00	\$	-	\$ -	\$ -
Proposal Preparation		\$	100.00	\$	-	\$ -	\$ -
Argument							
Preparation		\$	100.00	\$	-	\$ -	\$ -
Oral Hearing							
Preparation		\$	100.00	\$	-	\$ -	\$ -
Attendance		\$	100.00	\$	-	\$ -	\$ -
Other Conferences							
Preparation		\$	100.00	\$	-	\$ -	\$ -
Attendance		\$	100.00	\$	-	\$ -	\$ -
Case Management		\$	170.00	\$	-	\$ -	\$ -
TOTAL SERVICE PROVIDER FEES				\$	180.00	\$ 23.40	\$ 203.40



File# EB-	2015-0073	Process:	Guelph Hydro 2016 Rates		
			•		
Partv:	School Energy Coalition	Service Prov	ider Name:	Chris Avetikvan	

	Statement of Disbursements Being Claimed						
		Net Cost	HST	Tota	ıl		
Scanning/Photocop	у			\$	-		
Printing				\$	-		
Courier				\$	-		
Telephone/Fax				\$	-		
Transcripts				\$	-		
Travel: Air				\$	-		
Travel: Car				\$	-		
Travel: Rail				\$	-		
Travel (Other):				\$	-		
Parking				\$	-		
Taxi				\$	-		
Accommodation				\$	-		
Meals				\$	-		
Other:				\$	-		
Other:				\$	-		
Other:				\$	-		
TOTAL DISBURSEMI	ENTS:	\$ -	\$ -	\$	-		





File # EB-	2015-0073			Process: Guelph Hydro 2016 Rates					
Party:	School Energy Coalition		Service Provider Name:		: Shelley Grice				
	SERVICE PROVIDER TYPE	(che	eck one)	Year Called to Bar		Complet Practising/Yea Exper	rs of Relevant		
	Legal Counsel		(eneck one)		•	1			
	Articling Student/Paralegal				ı				
	Consultant		$\overline{\checkmark}$			Hourly Rate:	\$230		
	Analyst					_			
	For Consultant/Analyst:		CV attac			harged (enter %):	13.0%		
		✓	CV prov	ided within previo	ous 24 months				

Statement of Fees Being Claimed										
	Hours	Но	urly Rate	Rate Subtotal HST				Total		
Pre-hearing Conference										
Preparation		\$	230.00	\$	-	\$	-	\$	-	
Attendance		\$	230.00	\$	-	\$	-	\$	-	
Technical Conference										
Preparation	2.8	\$	230.00	\$	644.00	\$	83.72	\$	727.72	
Attendance	3.5	\$	230.00	\$	805.00	\$	104.65	\$	909.65	
Interrogatories										
Preparation	10.1	\$	230.00	\$	2,323.00	\$	301.99	\$	2,624.99	
Responses	3.5	\$	230.00	\$	805.00	\$	104.65	\$	909.65	
Issues Conference										
Preparation		\$	230.00	\$	-	\$	-	\$	-	
Attendance		\$	230.00	\$	-	\$	-	\$	-	
ADR - Settlement Conference										
Preparation	6.0	\$	230.00	\$	1,380.00	\$	179.40	\$	1,559.40	
Attendance		\$	230.00	\$	-	\$	-	\$	-	
Proposal Preparation		\$	230.00	\$	-	\$	-	\$	-	
Argument										
Preparation		\$	230.00	\$	-	\$	-	\$	-	
Oral Hearing										
Preparation		\$	230.00	\$	-	\$	-	\$	-	
Attendance		\$	230.00	\$	-	\$	-	\$	-	
Other Conferences										
Preparation		\$	230.00	\$	-	\$	-	\$	-	
Attendance		\$	230.00	\$	-	\$	-	\$	-	
Case Management		\$	170.00	\$	-	\$	-	\$	-	
TOTAL SERVICE PROVIDER FEES				\$	5,957.00	\$	774.41	\$	6,731.41	



File # EB-	2015-0073	Process: Guelp		2016 Rates
Party:	School Energy Coalition	Service Provi	der Name:	Shelley Grice

Stateme	ent of Disbursements Being Claim			
	Net Cost	HST	Tota	al
Scanning/Photocopy			\$	-
Printing			\$	-
Courier			\$	-
Telephone/Fax			\$	-
Transcripts			\$	-
Travel: Air			\$	-
Travel: Car			\$	-
Travel: Rail			\$	-
Travel (Other):			\$	-
Parking			\$	-
Taxi			\$	-
Accommodation			\$	-
Meals			\$	-
Other:			\$	-
Other:			\$	-
Other:			\$	-
TOTAL DISBURSEMENTS:	\$ -	\$ -	\$	-



Date	Explanation	Lwyr	Hours
20150514	emails	MR	0.1
20150514	Many emails	JCS	0.3
20150518	Review evidence	JCS	1.0
	Notice of intervenors, review evidence, telephone Shelley, impact		
20150521	calculations	JCS	0.8
20150522	Finalize and file NOI	JCS	0.3
	Preparation; Review application to prepare for meeting with Jay		
20150525	Shepherd	SG	0.8
20150526	Meeting with Shelley, various emails	JCS	0.9
20150526	Meeting with Jay Shepherd re: application & review of evidence	SG	1.8
20150608	Briefing Chris re model	JCS	0.2
20150610	Consolidated file - adding data on income statement	JCS	0.5
20150612	Review PO#1 and scheduling, instructions to Shelley, many emails	JCS	0.5
20150614	Many emails	JCS	0.2
20150615	Many emails	JCS	0.2
20150615	Adding data on balance sheet	CA	0.3
20150617	Prepare for meeting with Shelley	JCS	1.5
20150617	Adding data on general information	CA	0.4
20150618	disc w S. Grice re: capital plan	MR	0.5
20150618	Meeting with Shelley re capitol, meeting with Mark Rubenstein	JCS	1.4
20150622	Review evidence	JCS	1.2
20150623	Review application; Prepare interrogatories	SG	5.0
20150625	disc w SG re: capital	MR	0.3
20150625	Review application; Prepare interrogatories	SG	2.5
20150625	Adding data on rates and score cards	CA	0.6
20150701	Review evidence	JCS	2.1
20150702	Review staff IRs	JCS	1.1
20150703	Review evidence, review capital IRs	JCS	2.2
20150707	Review evidence	JCS	1.3
20150708	Review evidence	JCS	4.0
	Draft and file IRs, review IRs of others, many emails	JCS	7.8
20150729	Adding data on chapter 2 apprentices	CA	0.5
20150731	Review IRs	JCS	1.0
20150804	Review interrogatory responses	SG	3.5
20150804	Many emails	JCS	0.1
20150805	Many emails	JCS	0.1
20150806	Various emails	JCS	0.1
20150807	Many emails	JCS	0.2
	Prep for Tech conference	JCS	2.0
20150809	Review evidence; Prepare for Technical Conference; emails	SG	2.8
20150809	Prep for Tech Conf.	JCS	2.3
20150810	Attend Technical Conference & ask questions on Exhibit 2	SG	3.5
20150810	Attend at Tech. Conf., Many emails	JCS	8.2
20150812	Many emails	JCS	0.2

20150813	Review Issues List, Various emails	JCS	0.3
20150820	Review Issues List decision	JCS	0.1
20150821	Many emails, Review undertakings	JCS	0.6
	Review evidence; Review Technical Conference Undertakings; Prepare		
20150827	spreadsheets, analysis & notes for ADR; emails	SG	3.5
20150828	Finalize position; emails	SG	2.5
20150828	Review Shelley's material, Many emails	JCS	2.0
20150829	Review new spreadsheet, Review notes	JCS	1.1
20150830	Prep for ADR	JCS	2.0
20150831	Attend at ADR, Many emails	JCS	4.4
20150901	Attend at ADR	JCS	0.6
20150913	Detailed edit of agreement, Many emails	JCS	2.8
20150914	Many emails	JCS	0.8
20150915	Many emails	JCS	0.3
20150916	Many emails	JCS	0.8
20150917	Many emails, Research	JCS	1.4
	emails/provide JCS with legal opinion on issues raised by Staff in		
20150918	email/disc w JCS	MR	0.4
20150918	Many emails, Review further material	JCS	2.4
20150921	Many emails, Signoff, Review Staff Comments	JCS	1.1
20150922	Review revised agreement, Many emails	JCS	1.8
20150923	Many emails, Review revisions	JCS	0.6
20150924	Many emails	JCS	0.3
20151001	Review staff submission	JCS	0.4
20151016	Many emails, Review changes	JCS	0.5
20151019	Many emails	JCS	0.2
20151020	Various emails	JCS	0.1
20151028	Review new PO	JCS	0.1
20151101	Draft submissions, Many emails	JCS	2.0
	Revise and file ADR submissions, Many emails, Meeting with Mark		
20151102	Rubenstein, Review submissions of others	JCS	2.1
20151106	Review decision, Many emails	JCS	0.7
20151110	Review revision, Many emails	JCS	0.5
20151126	Review decision, Many emails	JCS	0.3
			101.0

64 Vinci Cres, Toronto, Ontario

→ 647- 404-7542

⊠ c.avetikyan@mail.utoronto.ca

EDUCATION

UNIVERSITY OF TORONTO, ST. GEORGE CAMPUS

Toronto, Ontario

Bachelor of Arts and Science (Specialist in Financial Economics, Major in Public Policy, Minor in Mathematics)

April 2016

Academics: GPA 3.73, Dean's List academic honor for 2013 and 2014 academic years

Awards and Achievements: CFA Level I Candidate, Dan's Leack Award, Faculty Association Award

Leadership: President and Co-Founder - The Financial News Room, President - Armenian Students' Association

INVESTMENT BANKING INSTITUTE

Toronto, Ontario

Intensive one month financial modeling and valuation training program

June 2013

Performed company valuations utilizing (i) comparable public company analysis, (ii) precedent transactions analysis and (iii) discounted cash flow (DCF) analysis

Built fully-integrated financial statements projection model, LBO model, accretion/dilution merger model and ran operational and capital structure sensitivities within models and data tables for sensitivity analysis

EXPERIENCE

University of Toronto, Rotman School of Management

Toronto, Ontario

Corporate Finance Research Assistant

April 2015 – Present

- Participating in an academic research in corporate finance and law with Professor Pat Akey
- Working on the project with a team, collecting data on stock returns and writing reports to be used in the research paper
- Performing statistical analyses utilizing STATA and Excel and reviewing related literature to obtain better knowledge of the issue

University of Toronto, Department of Economics

Toronto, Ontario

Economics Teaching Assistant (Peer Mentor)

September 2013 – April 2015

- Assisting students with economics courses by explaining overall challenging material and answering questions regarding past tests
- Helping the students acquire the techniques which would enable them to achieve outstanding results
- Motivating the students by explaining the material in an engaging manner and facilitating an overall exciting learning experience
- Invigilating examinations and presenting the ESC during lectures to encourage more students to attend the sessions

AOU Capital

Analyst

Toronto, Ontario

Conducted industry and company analyses utilizing Excel and assisted senior analysts with research projects

- Performed macroeconomic analyses of capital markets for the fund team in order to report on the global investment conditions
- Training of valuation and financial modelling and passed Excel examinations of valuations in order to be promoted to an Analyst
- Read assigned books and reports to obtain better knowledge of the markets and investment banking in general

Engro Foods Canada

Toronto, Ontario

Financial Accounting Intern

June 2013 – September 2013

October 2013 – September 2014

- Assisted CFO, Finance Manager and Finance Coordinator with the projects regarding financial operations of the company
- Analyzed the credit profile of the potential customers and reported on the updated credit profile of the company to the executives
- Participated in presentations to the management of the company regarding its financing activities and growing operations
- Assumed the role of the Finance Coordinator by issuing checks and updating data on accounts payable and receivable

Investment Banking Institute

Toronto, Ontario

Research Assistant

June 2013 - July 2013

- Participated in a research project with a small group of students and the professor, valuing a company and writing a research report
- Performed real life comparable company analysis, precedent transaction analysis and discounted cash flow analysis to come up with an estimated value of a retail company

ADDITIONAL

Other Corporations: University of Toronto, Department of Economics - Research Assistant, Metro - Customer Clerk University Organizations: Public Speaking Club, Rational Capital Investment Fund and Hart House Investment Club Technical Skills: Proficient in MS Office (Word, Excel, Power Point), R programming language, STATA

Languages: Fluent English, Russian, Armenian and Intermediate Spanish

Interests: News, Politics, Basketball and Swimming