

BY EMAIL and RESS

December 3, 2015 Our File No. 20150083

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

Attn: Kirsten Walli, Board Secretary

Dear Ms. Walli:

Re: EB-2015-0083 - Kingston Hydro 2016-20 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 with the legal issues associated with disclosure. 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 effees and Disburted by a comple yst must be attac	icable, state e Rate: Being Claimed ach lawyer, ai irsements" co ted Affidavit s ched unless pr	xchange rate " (comprisin nalyst/consu vering the w signed by a re ovided to th	e and country of g a "Statemen Itant and artic hole of the partic epresentative of e Board as pre	ling student/para	laimed" and alegal. nould be pro	a "Statement of ovided.
File # EB-	2015	-0083			Process:	Kingston Hy	dro 2016-2020	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	✓		Qualify	ing Non-Profit Tax Exempt		
					Affidavit				
l,		Ja	y Shepherd		, of the Ci	ty/Town of		Toronto	
in the Prov	/ince/	State of	C	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 soff Fees Being Cla ees and Disburse include only cost eferred to above	support of this imed" and "St ments Being (s incurred and work done, or	s cost claim, atement(s) c Claimed", "St d time spent r time spent,	including the a of Disbursemen atement(s) of directly for th by a person tl	dge of the matte attached "Summa nts Being Claimed Fees Being Claim e purposes of the hat is an employe	iry of Fees a d". ed" and "St e Party's pai	nd Disbursements atement(s) of ticipation in the
Signature	of Aff	iant							
Sworn or a	affirm	ed before	me at the Cit	y/Town of		Tor	onto		,
in the Prov				<u>Ontario</u>		, on	December- (date)	-03-15	



Affidavit and Summary of Fees and Disbursements

Commissioner for taking Affidavits

File # EB- 2015-0083 Process: Kingston Hydro 2016-2020 Rates

Party: School Energy Coalition

Summary of Fees and Disbursements Being Claimed											
Legal/consultant/other fees \$ 30,363.00											
Disbursements	\$	-									
HST	\$	3,947.19									
Total Cost Claim	\$	34,310.19									

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

Ontario Energy Board COST CLAIM FOR HEARINGS Affidavit and Summary of Fees and Disbursements



Page 3 of 3



File # EB-	2015-0083				Process: Kingston Hydro 2016-2020 Rates									
Party:	School Energy Coalition				Service Pi	rovider Name:	Jay Shepherd							
					Year Called to		Complete Practising/Yea							
	SERVICE PROVIDER TYPE	(che	ck one	e)	Bar		Exper	_						
	Legal Counsel		✓		1980		3	5						
	Articling Student/Paralegal													
	Consultant						Hourly Rate:	\$330						
	Analyst						•							
	For Consultant/Analyst:			nttach provid	ned ded within previo		narged (enter %):	13.0%						

Statement of Fees Being Claimed													
Hours	Но	urly Rate		Subtotal		HST		Total					
	\$	330.00	\$	-	\$	-	\$	-					
	\$	330.00	\$	-	\$	-	\$	-					
2.0	\$	330.00	\$	660.00	\$	85.80	\$	745.80					
10.9	\$	330.00	\$	3,597.00	\$	467.61	\$	4,064.61					
33.5	\$	330.00	\$	11,055.00	\$	1,437.15	\$	12,492.15					
5.7	\$	330.00	\$	1,881.00	\$	244.53	\$	2,125.53					
	\$	330.00	\$	-	\$	-	\$	-					
	\$	330.00	\$	_	\$	-	\$	-					
5.6	\$	330.00	\$	1,848.00	\$	240.24	\$	2,088.24					
14.0	\$	330.00	\$	4,620.00	\$	600.60	\$	5,220.60					
19.3	\$	330.00	\$	6,369.00	\$	827.97	\$	7,196.97					
	\$	330.00	\$	-	\$	-	\$	-					
	\$	330.00	\$	-	\$	-	\$	-					
	\$	330.00	\$	-	\$	-	\$	-					
				,									
	\$	330.00	\$	-	\$	-	\$	-					
	\$	330.00	\$	-	\$	-	\$	-					
	\$	170.00	\$	-	\$	-	\$	-					
			\$	30 030 00	\$	3 903 90	Ś	33,933.90					
ו פון	Hours 1 2.0 10.9 1 33.5 5.7 1 5.6 1 4.0	Hours Ho 1	Hours Hourly Rate \$ 330.00	Hours Hourly Rate	Hours Hourly Rate Subtotal \$ 330.00 \$ - \$ 330.00 \$ - \$ 330.00 \$ 660.00 \$ 10.9 \$ 330.00 \$ 11,055.00 \$ 5.7 \$ 330.00 \$ 1,881.00 \$ 330.00 \$ -	Hours Hourly Rate Subtotal	Hours	Hours Hourly Rate Subtotal HST					



File # EB-	2015-0083	Process: Kingston Hy	dro 2016-2020 Rates
Party:	School Energy Coalition	Service Provider 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			\$ -
Тахі			\$ -
Accommodation			\$ -
Meals			\$ -
Other:			\$ -
Other:			\$ -
Other:			\$ -
TOTAL DISBURSEMENTS:	\$ -	\$ -	\$ -





File # EB-	2015-0083			Process: Kingston Hydro 2016-2020 Rates								
Party:	School Energy Coalition	Service P	rovider Name:	Mark Rubenste								
				Year Called to		Complete Practising/Year						
	SERVICE PROVIDER TYPE	(che	ck one) Bar		Experi	ience					
	Legal Counsel		V	2011		4	•					
	Articling Student/Paralegal											
	Consultant					Hourly Rate:	\$170					
	Analyst					_		•				
	For Consultant/Analyst:		CV at	tached	HST Rate Ch	narged (enter %):	13.0%					
			CV pr	rovided within previo	us 24 months							

tatement c	of Fe	es Being	Clai	med				
Hours	Но	urly Rate	S	ubtotal		HST		Total
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
0.9	\$	170.00	\$	153.00	\$	19.89	\$	172.89
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
	\$	170.00	\$	-	\$	-	\$	-
			\$	153.00	Ś	19.89	Ś	172.89
	Hours	Hours Ho \$ \$ \$ \$ \$ \$ 0.9 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Hours Hourly Rate	Hours Hourly Rate S	\$ 170.00 \$ - \$ 170.00 \$ -	Hours Hourly Rate Subtotal	Hours Hourly Rate Subtotal HST	Hours Hourly Rate Subtotal HST



File # EB-	2015-0083	Process: K		o 2016-2020 Rates
Party:	School Energy Coalition	Service Provid	ler Name:	Mark Rubenstein

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-	2015-0083			Process:	Process: Kingston Hydro 2016-2020 Rates								
Party:	School Energy Coalition		Service Pr	ovider 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	Ī						
	Analyst						•						
	For Consultant/Analyst:	✓ □		attached orovided within previol		narged (enter %): 13.0%	<u> </u>						

tatement c	of Fe	es Being	Clair	med				
Hours	Но	urly Rate	S	ubtotal		HST		Total
	\$	100.00	\$	-	\$	-	\$	-
	\$	100.00	\$	-	\$	-	\$	-
	\$	100.00	\$	-	\$	-	\$	-
	\$	100.00	\$	-	\$	-	\$	-
1.8	\$	100.00	\$	180.00	\$	23.40	\$	203.40
	\$	100.00	\$	-	\$	-	\$	-
	\$	100.00	\$	-	\$	-	\$	-
	\$	100.00	\$	-	\$	-	\$	-
	\$	100.00	\$	-	\$	-	\$	-
	\$	100.00	\$	-	\$	-	\$	-
	\$	100.00	\$	-	\$	-	\$	-
	\$	100.00	\$	-	\$	-	\$	-
	\$	100.00	\$	-	\$	-	\$	-
	\$	100.00	\$	-	\$	-	\$	-
	\$	100.00	\$	-	\$	-	\$	_
	\$	100.00	\$	-	\$	-		-
	\$	170.00	\$	-	\$	-	\$	-
			\$	180.00	\$	23.40	\$	203.40
	Hours	Hours Ho \$ \$ \$ \$ \$ 1.8 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Hours Hourly Rate	Hours Hourly Rate S	\$ 100.00 \$ - \$ 100.00 \$ -	Hours Hourly Rate Subtotal	Hours Hourly Rate Subtotal HST	Hours Hourly Rate Subtotal HST



File# EB-	2015-0083	Process:	Kingston Hydi	ro 2016-2020 Rates
Partv·	School Energy Coglition	Service Provi	ider Name	Chris Avetikvan

	Statement of Di	sbursements Being Claim	ed		
		Net Cost	HST	Total	
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:	\$ -	\$ -	\$	-



Date	Explanation	Lwyr	Hours
20150423	Meeting with utility	JCS	3.0
20150611	Consolidated file - adding data on income statement	CA	0.5
20150615	Adding data on balance sheet	CA	0.3
20150618	Adding data on general information	CA	0.4
	Adding data on rates and score cards	CA	0.6
20150630	Review notice, review evidence, impact calculation	JCS	0.8
20150708	Draft and file Notice of Intervention	JCS	0.2
20150715	Review evidence	JCS	3.0
20150716	Review evidence	JCS	2.5
20150717	review PO	MR	0.2
20150717	Review PO#1 and scheduling, review evidence	JCS	2.3
20150719	Review evidence	JCS	1.5
20150720	Review evidence	JCS	6.2
	Review information on utilities Kingston, review public filings, meeting		
20150721	with Chris Neme re database	JCS	3.3
20150811	Review Board letter	JCS	0.1
20150814	Review presentation	JCS	0.3
20150816	Review slides and Application materials	JCS	1.4
20150817	emails	MR	0.1
20150817	Attend presentation, meeting with David McIntosh	JCS	2.6
20150818	Review evidence and slides	JCS	0.6
20150819	Review Staff IRs, Many emails	JCS	0.4
20150821	Interrogatories, Review IRs of others, Many emails, Spreadsheets	JCS	1.8
20150822	Finalize and file IRs	JCS	3.7
20150911	Review IR responses, Many emails	JCS	1.0
20150917	Many emails, Review TC topics	JCS	0.6
20150919	Review IR responses	JCS	1.6
20150920	Review IR responses	JCS	4.5
20150921	emails/disc w JCS re: motion	MR	0.2
	Attend at Tech Conf., Prep, Drafting Motion Materials, meeting with		
20150921	Mark Rubenstein, Review Transcript	JCS	7.7
20150922	Attend at technical conference, Many emails	JCS	3.2
20150923	Many emails	JCS	0.3
20150924	Many emails, Review issues list	JCS	0.4
20150925	Review issues list, Review letter, Many emails	JCS	0.4
20150930	review issues list dec and emails	MR	0.2
	Review new material, Many emails, Review PO#2 and Issues list		
20150930	decision, Scheduling	JCS	1.1
	Many emails	JCS	0.1
	Many emails	JCS	0.1
	Prep for ADR, Many emails	JCS	3.2
	Attend at ADR, Many emails, Review Randy Aiken's impact calculations,		
20151007	Review Staff Material	JCS	7.6

	disc w JCS re: benchmarking issues	MR	0.2
20151008	Attend at ADR, Many emails	JCS	6.4
20151009	Many emails, Forward precedents	JCS	0.4
20151013	Many emails, Review letter	JCS	0.1
20151014	Various emails	JCS	0.1
20151015	Many emails	JCS	0.2
20151016	Many emails	JCS	0.3
20151017	Review agreement, Various emails	JCS	2.0
20151020	Many emails, Detailed edit of agreement, Review additional materials	JCS	3.3
20151021	Many emails, Review edits, Review additional materials	JCS	1.1
20151022	Many emails	JCS	0.4
20151026	Many emails, Review staff comments	JCS	0.4
20151027	Many emails	JCS	0.4
20151028	Redraft provisions, Review new draft, many emails	JCS	2.9
20151029	Many emails, Review new materials	JCS	1.1
20151030	Review revised docs and Staff comments, Many emails	JCS	1.2
20151031	Various emails	JCS	0.1
20151101	Many emails, draft wording, Calculate submissions	JCS	1.2
20151102	Many emails	JCS	1.1
20151103	Many emails	JCS	0.6
20151104	Many emails	JCS	0.2
20151106	Many emails	JCS	0.5
20151110	Many emails, Meeting with Mark Rubenstein, Review Staff submission	JCS	1.2
20151126	Review decision, Many emails	JCS	0.3
			93.7

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 April 2015 – Present

Corporate Finance Research Assistant

- 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