Appendix A

Direction du droit constitutionnel

Ministry of the Attorney General

Constitutional Law Branch

720 Bay Street, 4th Floor Toronto ON M7A 2S9

Tel: (416) 326-0131 Fax: (416) 326-4015 arif.virani@ontario.ca

<u>Via e-mail</u>

December 20, 2010

Mr. Robert Warren Weir Foulds Suite 1600, P. O. Box 480 130 King St. W. Toronto, ON M5X 1J5

Dear Mr. Warren:

RE: Motion by the Consumer's Council of Canada ("CCC") and Aubrey LeBlanc in relation to s. 26.1 of the *Ontario Energy Board Act, 1998* (the "Act") and Ontario Regulation 66/10

Board File No.: EB-2010-0184

Attorney General of Ontario, Response to matters taken Under Advisement from the Cross-Examination of the Government's Witness

Please find enclosed the Attorney General of Ontario's Response to questions JT 1.4, 1.5 and 1.5 B, taken under advisement from the cross-examination of the Government's witness, which took place on November 16, 2010. Responses to questions JT 1.6 and 1.7, also taken under advisement, remain outstanding.

Yours very truly,

jei

Arif Virani Counsel

cc: Remaining Intervenors (by e-mail)



Tél.: (416) 326-0131 Télé.: (416) 326-4015 arif.virani@ontario.ca

Ministère du

Procureur général

4⁹ étage, 720 rue Bay

Toronto ON M7A 2S9

RESPONSE TO MATTERS TAKEN UNDER ADVISEMENT, FROM THE CROSS-EXAMINATION OF THE GOVERNMENT'S WITNESS, NOV. 16, 2010

Number	
JT 1.4	Under Advisement:
	To take under advisement whether to produce any written recommendations or analysis provided to the Minister for the increase in OSTHI funding levels.
	Transcript p. 67, lines 18-28, p.68, lines 1-3
	Response:
	Ministry staff did not provide direct recommendations to the Minister on this matter.
	The attached three notes (Exhibits 1, 2, 3) were provided only to the Minister's staff.
	Portions of Exhibits 2 and 3 have been redacted to protect the privacy interests of institutions involved in accessing rebates under the OSTHI program.
JT 1.5	Under Advisement:
	To take under advisement whether to produce any analysis/advice to given to the Minister respecting the content of ss.26.1 and 26.2 of the OEBA, at the time of the development of the Green Energy and Green Economy Act
	Transcript p.70, lines 7-13
	Response:
	Relevant analysis/advice enclosed. See Exhibits 1, 2, and 3 attached.
	Relevant material includes documents pertaining to the ultimate decision taken by Government which is the subject of the constitutional challenge. Policy options, including the option of recovering costs against natural gas utilities/ratepayers and recovering costs for programs other than HESP or OSTHI, considered but never implemented by the Government, are not relevant.

	Policy options are only germane to a s.1 analysis when a constitutional challenge is initiated under the <i>Charter</i> , as opposed to the instant challenge brought under the division of powers. When determining whether a levy constitutes a regulatory charge <i>intra vires</i> the province, or an unconstitutional indirect tax, the legal inquiry is framed by the jurisprudential test set out by the Supreme Court in <i>Westbank</i> [1999] 2 S.C.R. 134 and refined in <i>620 Connaught</i> [2008] 1 S.C.R. 131. The criteria in the legal test are measured against the levy entrenched in the legislative scheme itself—an examination of the policy options considered but never implemented in the legislation is neither relevant nor appropriate to the reviewing court's analysis: <i>Confederation des syndicats nationaux</i> [2008] 3 S.C.R. 511. The enclosed documents have been redacted to exclude: material irrelevant to the constitutional challenge to s.26.1 and 26.2 of the OEBA, and O. Reg. 66/10 thereto;
	material irrelevant to the jurisprudential test relating to whether a levy constitutes an <i>intra vires</i> regulatory charge, and; material covered under solicitor-client privilege.
	Exhibit 1 (Note)
	Rationale for the Reallocation of MEI Multi-Fuel conservation program costs to Electricity Ratepayers
	Exhibit 2 (Note)
	Program Cost Recovery Outline
	Exhibit 3 (Slide Deck)
	Program Cost Recovery 2009-04-27 + PK's comments
JT 1.5b	Under Advisement:
	To take under advisement whether to provide any Ministry reports or analyses that support the creation and implementation of O.Reg. 66/10
	Transcript, p.78, lines 11-18
	Response:

Relevant document enclosed. See Exhibit 1 (Slide Deck) attached.

(For an explanation of relevance, and the basis for redactions made, please see the Response to Under Advisement JT 1.5, above.)

The enclosed document has been redacted to exclude: material irrelevant to the constitutional challenge to s.26.1 and 26.2 of the OEBA, and O. Reg. 66/10 thereto, and; material irrelevant to the jurisprudential test relating to whether a levy constitutes an *intra vires* regulatory charge.

UNDER ADVISEMENT NO. JT1.4:

Exhibit 1 BRIEFING NOTE

NRCan Increases Maximum Per-Project Payment for Solar Hot Water Systems under the □coEnergy for Renewable Heat Program

ISSUE:

On March 2, 2009, Natural Resources Canada (NRCan) announced that the maximum payment under the □coEnergy for Renewable Heat Program for solar hot water (SHW) projects will increase from \$80,000 to \$400,000. This change is effective March 1, 2009.

SUGGESTED RESPONSE

- The Ministry has reviewed NRCan's changes and agrees that increasing the maximum incentive for solar hot water will encourage the installation of larger solar hot water projects while stimulating further economic activity in the province.
- Ministry staff believe that increasing the maximum SHW incentive to \$400,000 has the potential to increase OSTHI spending by \$960,000 per year over the final two years for the program.
- Ministry staff have analyzed the impact of the increased incentive and do not believe that the changes are likely to result in OSTHI overspending its program budget.
- Ministry staff will monitor the impact of the increased incentive to ensure that OSTHI does not risk overspending its program budget.
- Ministry staff are currently analyzing the impact of a similar increase for Solar Air projects in the event the NRCan revises their maximum incentive for this technology.

Background:

- The Ontario Solar Thermal Heating Incentive program is a four-year \$14.4 million rebate program that currently has a maximum incentive of \$80,000 for the installation of a solar water or solar air heating system.
- OSTHI is delivered in cooperation with NRCan's federal *coEnergy for Renewable Heat* program.
- On September 1, 2008, both MEI and NRCan implemented planned changes to the basis of payment for solar thermal projects. The changes moved the OSTHI incentive from one based on a percentage

of project costs to one based on a rate per square meter of collector area multiplied by a collectorspecific performance factor.

Implications of increasing the Solar Hot Water Incentive for the OSTHI Program:

- On March 2, 2009, NRCan announced that the □*coEnergy for Renewable Heat program*'s maximum payment for solar hot water will increase from \$80,000 to \$400,000. This change will be effective March 1, 2009.
- Since the new incentive structure for OSTHI was implemented September 1, 2008, the average OSTHI incentive for a solar hot water system is 19%. Based on this average, to receive the maximum OSTHI incentive of \$400,000, SHW projects costs would need to exceed \$2.1 million. To date, the largest SHW project incurred projects costs of \$391,000 with the average SHW project having project costs of \$62,178.
- To receive the maximum incentive with the most efficient SHW collector, system size will have to be 1,372 m² (larger for less efficient collectors) this is over 20 times the average SHW system size (63 m²) under OSTHI and 5 times larger than the maximum SHW system size (264 m²) under OSTHI.
- Based on the high project cost required to receive a higher incentive, the average size of SHW applications, and the current economic conditions, OSTHI staff have estimated that the increase in maximum funding for SHW will result in maximum additional funding of \$960,000 per year (3 projects that qualify for the maximum incentive or a combination of projects receiving \$80,000 <> \$400,000 in OSTHI funding).
- OSTHI staff have projected the impacts of increasing the SHW cap to \$400,000 (see appendix A for a break-down of OSTHI projections):
 - Low Take-Up OSTHI does not risk overspending in then next two years
 - Average Take-Up OSTHI does not risk overspending in the next two years
 - High Take-Up OSTHI does not risk overspending in 2009/2010 but risks overspending by \$166,377 in 2010/2011; however, as many OSTHI projects are coming in under budget, it is likely that even in this scenario, OSTHI would have enough money in 2010/2011 to cover this additional \$166,377.
 - Ministry staff believe that the average take-up scenario is most likely to occur; however, OSTHI staff will closely monitor the impact of program changes to ensure that OSTHI will not overspend its allocated budget.

Prepared by:	Matthew Kitchen Project Analyst 416-212-4283 March 2, 2009
Reviewed by:	Brian Byrnes Senior Program Coordinator 416-212-7919 March

UNDER ADVISEMENT JT 1.4

Exhibit 2

BRIEFING NOTE

NRCan Increases Maximum Per-Project Payment for Solar Hot Water Systems under the ecoENERGY for Renewable Heat Program

ISSUE:

On March 2, 2009, Natural Resources Canada (NRCan) announced that the maximum payment under the ecoENERGY for Renewable Heat Program for solar hot water projects will increase from \$80,000 to \$400,000. This change is effective March 1, 2009.

SUGGESTED RESPONSE

- The Ministry has reviewed NRCan's changes and agrees that increasing the maximum incentive for solar hot water will encourage the installation of larger solar hot water projects while stimulating further economic activity in the province.
- Ministry staff believe that increasing the maximum SHW incentive to \$400,000 has the potential to increase OSTHI spending by \$960,000 per year over the final two years for the program.
- Ministry staff have analyzed the impact of the increased incentive and do not believe that the changes are likely to result in OSTHI overspending its program budget.
- Ministry staff will monitor the impact of the increased incentive to ensure that OSTHI does not risk overspending its program budget.

Background:

• To date, OSTHI has received two applications that would benefit from the increased incentive:

incentive of \$133,480.29;
 incentive of \$140,078.69

- The Ontario Solar Thermal Heating Incentive program is a four-year \$14.4 million rebate program that currently has a maximum incentive of \$80,000 for the installation of a solar water or solar air heating system.
- OSTHI is delivered in cooperation with NRCan's federal *ecoENERGY for Renewable Heat* program.

- On September 1, 2008, both MEI and NRCan implemented planned changes to the basis of payment for solar thermal projects. The changes moved the OSTHI incentive from one based on a percentage of project costs to one based on a rate per square meter of collector area multiplied by a collector-specific performance factor.
- To date, OSTHI has committed over \$4.5 million to 209 solar hot water and air projects.

Implications of increasing the Solar Hot Water Incentive for the OSTHI Program:

- On March 2, 2009, NRCan announced that the *ecoENERGY for Renewable Heat program's* maximum payment for solar hot water will increase from \$80,000 to \$400,000. This change will be effective March 1, 2009.
- Since the new incentive structure for OSTHI was implemented September 1, 2008, the average OSTHI incentive for a solar hot water system is 19%. Based on this average, to receive the maximum OSTHI incentive of \$400,000, SHW projects costs would need to exceed \$2.1 million.
- To receive the maximum incentive with the most efficient SHW collector, system size will have to be 1,372 m² (larger for less efficient collectors) this is over 20 times the average SHW system size (63 m²) under OSTHI and 5 times larger than the maximum SHW system size (264 m²) under OSTHI.
- Based on the high project cost required to receive a higher incentive, the average size of current SHW applications, and the current economic conditions, OSTHI staff have estimated that the increase in maximum funding for SHW will result in maximum additional funding of \$960,000 per year (3 projects that qualify for the maximum incentive or a combination of projects receiving \$80,000 <> \$400,000 in OSTHI funding).
- OSTHI staff have projected the impacts of increasing the SHW cap to \$400,000 (see appendix A for a break-down of OSTHI projections):
 - Low Take-Up OSTHI does not risk overspending in then next two years
 - Average Take-Up OSTHI does not risk overspending in the next two years
 - High Take-Up OSTHI does not risk overspending in 2009/2010 but risks overspending by \$166,377 in 2010/2011; however, as many OSTHI projects are coming in under budget, it is likely that even in this scenario, OSTHI would have enough money in 2010/2011 to cover this additional \$166,377.
 - Ministry staff believe that the average take-up scenario is most likely to occur; however, OSTHI staff will closely monitor the impact of program changes to ensure that OSTHI will not overspend its allocated budget.

Prepared by:

Matthew Kitchen Project Analyst 416-212-4283 August 26, 2009

UNDER ADVISEMENT JT 1.4

Exhibit 3 BRIEFING NOTE

NRCan Increases Maximum Per-Project Payment for Solar Hot Water Systems under the ecoENERGY for Renewable Heat Program

ISSUE:

On March 2, 2009, Natural Resources Canada (NRCan) announced that the maximum payment under the ecoENERGY for Renewable Heat Program for solar hot water projects will increase from \$80,000 to \$400,000. This change is effective March 1, 2009.

SUGGESTED RESPONSE

- The Ministry has reviewed NRCan's changes and agrees that increasing the maximum incentive for solar hot water will encourage the installation of larger solar hot water projects while stimulating further economic activity in the province.
- Ministry staff believe that increasing the maximum SHW incentive to \$400,000 has the potential to increase OSTHI spending by \$960,000 per year over the final two years for the program.
- Ministry staff have analyzed the impact of the increased incentive and do not believe that the changes are likely to result in OSTHI overspending its program budget.
- Ministry staff will monitor the impact of the increased incentive to ensure that OSTHI does not risk overspending its program budget.

Background:

- The Ontario Solar Thermal Heating Incentive program is a four-year \$14.4 million rebate program that currently has a maximum incentive of \$80,000 for the installation of a solar water or solar air heating system.
- OSTHI is delivered in cooperation with NRCan's federal *ecoENERGY for Renewable Heat* program.

Implications of increasing the Solar Hot Water Incentive for the OSTHI Program:

- The program to date has been successful in attracting projects, but they are relatively small with average incentives roughly \$15,000 and a handful at the maximum of \$80,000.
- The initial enquiry to increase the limit concerned a large project by a developer for a system at **a second sec**
- There are four projects which have been submitted and approved by NRCan so far (all SHW):



- Other project proponents with larger projects are reported by NRCan to be interested but have chosen to confirm the province's commitment before submitting projects for approval
- Treasury Board approval is not required for this change: it is not a material change in the program design (still matches NRCan) and has no fiscal impact as the change will be accommodated within the approved budget.
- OSTHI staff have projected the budget impacts of increasing the SHW cap to \$400,000 and do not believe there is a risk of overspending.

Prepared by:	Matthew Kitchen
	Project Analyst
	416-212-4283

Reviewed by: Brian Byrnes Senior Program Coordinator 416-212-7919

UNDER ADVISEMENT NO. JT 1.5

EXHIBIT 1: COPY OF GEA_RATIONAL FOR REALLOCATION OF MEI PROGRAM COSTS TO RATEPAYERS

RATIONALE FOR THE REALLOCATION OF MEI MULTI-FUEL CONSERVATION PROGRAM COSTS TO ELECTRICITY

ISSUE

Ongoing costs relating to MEI multi-fuel conservation programs are more appropriately borne by electricity ratepayers given that the predominant beneficiaries for these programs are electricity ratepayers.

BACKGROUND

Context

Energy conservation programs are generally administered by energy agencies and utilities such as the Ontario Power Authority, the natural gas utilities, and the local distribution companies (LDCs)¹.

The costs of those programs are recovered from energy users (ratepayers) through various mechanisms that result in charges being added to energy bills and remitted to the organization administering the program on a cost-recovery basis. The benefits of those programs are calculated on the basis of deferred investments in the energy system (e.g. generation or distribution infrastructure) and are established via a variety of cost-benefit tests.

MEI's involvement in program delivery has been justified on the basis of a structural gap in the energy sector which prevents any of the existing agencies and market participants from delivering multi-fuel conservation programs (e.g. a program that saves both natural gas and electricity)². The benefit to the energy users from such a multi-fuel program is derived from not only the strengths of an integrated conservation offering (given that most energy users are, in fact, multi-fuel users) but also from the efficiencies in being able to deliver a multi-fuel program through one service provider (i.e. MEI), rather than multiple parties.

Rationale

MEI's multi-fuel conservation programs have been more successful than anticipated, in terms of levels of participation, and are placing increasing pressures on the Treasury. Given that the primary rationale and beneficiary of these programs is the energy user, MEI is proposing to recover the appropriate portion of its multi-fuel program costs from the ratepayers.

¹ electric utilities

² Regulatory structure of the industry prevents, in large part, an electricity utility from recovering costs for anything but conservation of electricity, and so on.



Design of Proposed Solution

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MEI needs to establish a cost-recovery mechanism with sufficient flexibility to accommodate future policy and energy sector developments. In order to establish the appropriate rigour, transparency, and justification for imposing MEI program costs on the ratepayers, the following process would be established and described through regulation

1. Definition of MEI program costs included and excluded from cost-recovery process

MEI would continue to fund activity for propane and oil conservation, where there is no pre-existing mechanism for allocating costs directly to these energy users. Further, MEI would continue to fund all program administration costs (staff, IT resources, etc) for its multi-fuel programs.

Specifically, MEI would seek cost recovery of the non-administrative costs directly related to **Example 1** electricity conservation efforts.



Design of Proposed Solution

MEI needs to establish a cost-recovery mechanism with sufficient flexibility to accommodate future policy and energy sector developments. In order to establish the appropriate rigour, transparency, and justification for imposing MEI program costs on the ratepayers, the following process would be established and described through regulation

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Specifically, MEI would seek cost recovery of the non-administrative costs directly related to determine the electricity conservation efforts.

³ Sample data chart attached at end of document

Implementation

*		
	1	

UNDER ADVISEMENT JT 1.5

EXHIBIT 2: COPY PROGRAM COST RECOVERY OUTLINE- ORIGINAL

rogram Cost Recovery

Policy Intent: Energy Efficiency program costs, regardless of who delivers, should have <u>appropriate costs</u> allocated to the electricity **appropriate costs** and **appropriate costs** allocated to the electricity **appropriate costs** and **appropria**

This is the case for CDM projects delivered by OPA and LDCs as well as DSM by Union Gas and Enbridge. Savings from government initiated programs have no such mechanism.

Benefits: a measure of acceptable rate impact which may include consideration of provincial policy objectives related to GHG emission reduction or other factors (e.g. social equity, R&D). Test such as TRC, RIM, participant tests will need to be reviewed and modified as required. Tests would be used as a matter of program discipline, not for debate before a regulator.

Appropriate Costs: up to the benefit calculated above. Direct program costs would be allocated by electricity and natural gas savings achieved, by rate category as required. Costs related to staffing and administration would remain with the MEI and not charged back.

Suitable accountability framework: may vary by option depending on depth of reporting requirements but features public reporting not subject to comment by the regulator.

Options:



For each:

Further elaborate on description, mechanics of implementation

Pros/Cons

Considerations

Anticipated Stakeholder reaction

UNDER ADVISEMENT JT 1.5

EXHIBIT 3: PROGRAM COST RECOVERY 2009-04-27+PK's COMMENTS

[SEE ATTACHED PDF DOCUMENT]

UNDER ADVISEMENT JT 1.5B

EXHIBIT 1

SLIDE DECK TO UPDATE MINISTER

[SEE ATTACHED PDF DOCUMENT]

EXHIBIT /: PROGRAM COST RECOVERY 2009-04-27+PK's COMMENTS

Energy and Infrastructure

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MEI Program Cost Recovery

Date Prepared: April 20, 2009

POntario

Renewables and Energy Efficiency Division

Energy and Infrastructure

MEI programs

- At this time, funds collected via the proposed MEI Cost Recovery are intended to be used to support the delivery of multi-fuel energy conservation programs and renewable energy development. The programs will be included for FY 2009/2010 at an estimated total cost of approximately \$150 million.
- The programs are: International, Home Energy Savings Program, and the Ontario Solar Thermal Heating Incentive Program. All these programs affect both electricity and natural gas users, as well as users of other fuels.

The Home Energy Savings Program (HESP) provides incentives to residential homeowners to carry out

conservation measures at home. The program subsidizes a home energy audit for 50% of the cost of the audit, up to \$150. The program then pays retrofit grant to homeowners who completes energy retrofits recommended through the audit. The retrofit grant is matched by the federal government's eco-energy program; thus, every federal dollar in benefits to the participant is matched by the province with another dollar of benefit to the participant.

The Ontario Solar Thermal Heating Initiative (OSTHI) program similarly subsidizes the installation of large (commercial) solar air and solar water roofs. The first are generally used to substitute natural gas heating in warehouses, barns, etc; while the solar water is used to pre-heat water.

POntario

Renewables and Energy Efficiency Division

Energy and Infrastructure

Timeline



D) Ontario

Renewables and Energy Efficiency Division

Cost Recovery: Principles and Rules

- + Principles and Rules created based on what data is available to be used
- When the energy retrofit measure reduces the consumption of only one fuel:
 - allocate the full cost to that fuel. For example:
 - If energy retrofit measures displace/reduce electricity consumption only
 → 100% cost assigned to Electricity
 - ~ If energy retrofit measures displace/reduce natural gas consumption only
 - → 100% cost assigned to Natural Gas
 - If energy retrofit measures displace/reduce the consumption of other fuels only \rightarrow 100% cost assigned to Other
- When the energy retrofit measure reduces the consumption of several fuels or reduces the consumption of some fuels and increases the consumption of other fuels;
 - 8 If the measure affects the building envelope (insulation, doors, windows, etc): allocate 90%/10% cost to fuel displaced-electricity
 - If the measure does not affect the building envelope (ground source heat pump); allocate the cost to the displaced fuel
 - Always allocate the furnace DC motor cost to Electricity



Renewables and Energy Efficiency Division

Energy and Infrastructure

Cost Recovery – Estimated Breakdown by Program

 1				
				••••••••••••••••••••••••••••••••••••••
\$29M	20%	\$13M	9%	\$146M
	\$29M	\$29M 20%	\$29M 20% \$13M	\$29M 20% \$13M 9%



Renewables and Energy Efficiency Division

5

Energy and Infrastructure

Cost Recovery Example: Ontario Solar Thermal Heating Incentive

- Sample Project 1:
 - Solar Water Installation on Apartment Building
 - Total System Cost: \$7,495.00; Ontario Contribution: \$1,873.50
 - Displaced Energy: Electricity
 - Invoice split for NG 0%; Invoice split for Electricity 100%; Invoice Split for Taxes 0%

Sample Project 2:

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Sample Project 3:	



Renewables and Energy Efficiency Division

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Cost Recovery Example:

D) Ontario

Renewables and Energy Efficiency Division

Energy and Infrastructure

Cost Recovery Example: (contd.)

Ontario

Renewables and Energy Efficiency Division

Cost Recovery Example: OHESP

Sample Project 1

Displaced Energy: Natural Gas (heating); Electricity (cooling)

Retrofit	Air Sealing	Central AC	ESTAR Doors
Ont.			
Contribution	\$150.00	\$200.00	\$90.00
Split (%)	NG - 90; Elec - 10	Elec - 100	NG - 90; Elec - 10
Split (\$)	NG - \$135; Elec - \$15	Elec - \$200	NG - \$81; Elec - \$9

Solution: State: Ontario Contribution: \$440; SBC: Natural Gas: \$216; Electricity: \$224

Sample Project 2

Displaced Energy: Oil (heating); Electricity (cooling)

			ESTAR	·
Retrofit	Air Sealing	Central AC	Doors	Attic Insulation
Ont	1			
Contribution	\$150.00	\$200.00	\$90.00	\$300.00
	Taxes - 90;		Taxes - 90;	Taxes - 90; Elec
Split (%)	Elec - 10	Elec - 100	Elec - 10	- 10
	Taxes - \$135;		Taxes - \$81;	Taxes - \$270;
Split (\$)	Elec - \$15	Elec - \$200	Elec - \$9	Elec - \$30

• Total: Ontario Contribution: \$740; SBC: Taxes: \$486; Electricity: \$254



Renewables and Energy Efficiency Division

JT ISB Exhibit 1

POntario

MANSTON OF ENERGY AND INFRASTRUCTURE



PURPOSE OF BRIEFING

POntario

MINING ENERGY AND INFRASTRUCTURE

Background

- The Green Energy Act includes provisions allowing recovery of funds for MEI multi-fuel conservation
 programs from ratepayers (consistent with ratepayers currently funding all other conservation
 programs).
- Two MEI programs are in market: the Ontario Solar Thermal Heating Initiative (OSTHI) program and the Home Energy Savings Program (HESP).

Both of these programs are scheduled to run until March 2011

- The expense associated with current MEI programs for FY 09/10 is estimated at \$165 million. \$140 million would be funded from the electricity ratepayers while the rest (admin, oil/propane related incentives) would be paid by existing MEI allocations.
- The \$140 million that needs to be recovered is next apportuned to the second electric ratepayers by determining the costs associated with the second electricity sevings that HESP and OSTH would yield. MEI estimates the division to be: \$40 million (electricity)

	Electricity (Smillion)
HESP	39
OSTHI	1
Total	40

47



MINISTRY OF ENERGY AND INFRASTRUCTURE

Current Status

- MEI staff have worked extensively with internal and external stakeholders to develop a
 process for cost recovery. It would require the OEB to assess detection electric utilities for
 amounts as identified in a regulation, to be filed annually on the basis of Treasury Board
 approved figures.
- Direction is required in three key areas in order to complete the drafting of the regulation:

€>>Ontario

MANAGERER AND INFRASTRUCTURE

Issue I: Apportioning the Charges

· Considerations on which customer class is charged and for how much:

- · Who benefits directly from the programs (e.g. residential)?
- Who benefits indirectly from reducing demands on the energy infrastructure for expansion of storage (gas), distribution (both electricity and gas), and generation (electricity) capacity?
- What are the rate impacts?
- What is the constitutional law assessment of whether the recovery may be viewed as a regulatory charge or a tax?

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POntario



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MINISTRY OF ENERGY AND INFRASTRUCTURE



The volumetric approach is preferred in the electricity sector as consistent with the system benefits for which all other electricity conservation is paid for by users.

Largest-\$585.000

Rate impacts are modest, representing about a 0.3% increase in all sectors

51



MINISTRY OF ENERGY AND INFRASTRUCTURE









MINISTRY OF ENERGY AND INFRASTRUCTURE




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Ontario

MINISTRY OF ENERGY AND INFRASTRUCTURE



14

POntario



Ministry of the Attorney General

Constitutional Law Branch

720 Bay Street, 4th Floor Toronto ON M7A 2S9

Tel: (416) 326-0131 Fax: (416) 326-4015 arif.virani@ontario.ca

<u>Via e-mail</u>

December 23, 2010

Mr. Robert Warren Weir Foulds Suite 1600, P. O. Box 480 130 King St. W. Toronto, ON M5X 1J5

Dear Mr. Warren:

RE: Motion by the Consumer's Council of Canada ("CCC") and Aubrey LeBlanc in relation to s. 26.1 of the *Ontario Energy Board Act, 1998* (the "Act") and Ontario Regulation 66/10

Board File No.: EB-2010-0184

Attorney General of Ontario, Response to matters taken Under Advisement from the Cross-Examination of the Government's Witness

Please find enclosed the Attorney General of Ontario's Response to questions JT 1.6 and 1.7 taken under advisement from the cross-examination of the Government's witness, which took place on November 16, 2010. This letter concludes the Attorney General's full response to all matters undertaken/taken under advisement from the cross-examination.

Yours truly,

jein .

Arif Virani Counsel

cc: Remaining Intervenors (by e-mail)



Ministère du Procureur général Direction du droit constitutionnel

4⁹ étage, 720 rue Bay Toronto ON M7A 2S9

Tél.: (416) 326-0131 Télé.: (416) 326-4015 arif.virani@ontario.ca

RESPONSE TO MATTERS TAKEN UNDER ADVISEMENT, FROM THE CROSS-EXAMINATION OF THE GOVERNMENT'S WITNESS, NOV. 16, 2010

Under Advisement:
1.6 To take under advisement whether to provide any written proxy for a business case underlying O. Reg. 66/10.
Transcript p. 82, line 28, p.83, lines 1-13
1.7 To take under advisement whether to provide a regulatory impact assessment or proxy prepared in connection with the O. Reg. 66/10.
Transcript, p.83, lines 27-28, p.84, lines 1-9
Response:
Relevant material enclosed. See Exhibits 1, 2 and 3.
Relevant material includes documents pertaining to the ultimate decision taken by Government which is the subject of the constitutional challenge. Policy options, including the option of recovering costs against natural gas utilities/ratepayers and recovering costs for programs other than HESP or OSTHI, considered but never implemented by the Government, are not relevant.
Policy options are only germane to a s.1 analysis when a constitutional challenge is initiated under the <i>Charter</i> , as opposed to the instant challenge brought under the division of powers. When determining whether a levy constitutes a regulatory charge <i>intra vires</i> the province, or an unconstitutional indirect tax, the legal inquiry is framed by the jurisprudential test set out by the Supreme Court in <i>Westbank</i> [1999] 2 S.C.R. 134 and refined in <i>620 Connaught</i> [2008] 1 S.C.R. 131. The criteria in the legal test are measured against the levy entrenched in the legislative scheme itself—an examination of the policy options considered but never implemented in the legislation is neither relevant

The enclosed documents have been redacted to exclude: material irrelevant to the constitutional challenge to s.26.1 and 26.2 of the OEBA, and O. Reg. 66/10 thereto; material irrelevant to the jurisprudential test relating to whether a levy constitutes an *intra vires* regulatory charge, and; material covered under solicitor-client privilege.

Exhibit 1 (Form) Application and Report to Treasury Board/Management Board of Cabinet

Exhibit 2 (Note) Ministry of Energy and Infrastructure: MB 20 for MEI's Conservation Cost Recovery from Electricity Utilities and the IESO

Exhibit 3 (Form) Legislation and Regulations Committee: Ministry Approval Form

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Application and Report to Treasury Board/Management Board of Cabinet

(Refer to instructions on next page)

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Application and Report to Treasury Board/Management Board of Cabinet

Administrative Data for Current year (relates to 6C and 6D from page 1).

				Request (SM	illions)	
Vote & Item	Standard Accoupt	Holdback/. Release	Treasury Board Order (a)	increase (C)	(Decrease) (D)	Total (E-B-IC+D)
	Salaries & Wages Employee Benefits Transportation & Communications Services Supplies and Equipment Transfer Payments					
	Other Transactions Recoveries Other (Specify)					
	Salaries & Wages Employee Benefits Transportation & Communications Services Supplies and Equipment Transfer Payments					
	Other Transactions Recoveries Other (Specify)					
MINISTRY SUMMARY	Salaries & Wages Employee Benefits Transportation & Communications Services Supplies and Equipment Transfer Payments					
	Recoveries Other (Specify) MINISTRY TOTAL					

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MINISTRY OF ENERGY AND INFRASTRUCTURE MB 20 FOR MEI'S CONSERVATION COST RECOVERY FROM ELECTRICITY UTILITIES AND THE IESO

1.0 MINISTRY REQUEST

The Ministry of Energy and Infrastructure (MEI) is requesting Treasury Board/Management of Cabinet (TB/MBC) approval to proceed to Legislation and Regulation Committee on February 22, 2010 with a regulation to allow the partial cost recovery of MEI's conservation programs from the electricity utilities; there would be no cost recovery from gas utilities.

MEI also seeking TB/MBC approval for a reduction in the amount of revenue collected in 2009-10. MEI is proposing to change its cost recovery mechanism to collect \$53.695M from electricity utilities only. This would result in a decrease of revenue from the \$142.8M minuted in the 2009-10 RbP. The ministry is noting however that the revenue shortfall in 2009-10 would be fully offset from within MEI's savings identified through the third quarter report.

2.0 BACKGROUND

On May 14, 2009 the *Green Energy and Green Economy Act* (GEA), received Royal Assent.

The GEA has the following key elements:

- Establishing Ontario as a leading jurisdiction for renewable energy
- Creating a conservation culture within government and broader society
- Expanding and supporting economic investment in a "green economy"

The goals of the GEA are to accelerate the development and delivery of renewable energy and conservation, stimulate investment and innovation, and support the creation of new, green jobs.

Schedule D, Section 6 of the Act amends the *Ontario Energy Board Act 1998*, allowing the Board to assess prescribed persons or classes of persons for expenses incurred and expenditures made by the Ministry of Energy and Infrastructure in respect of conservation programs or renewable energy programs provided (section 26.1). For the February 2010 page 1

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purpose of the Financial Administration Act, Board assessments under section 26.1 are deemed to be money paid to Ontario for special purposes (section 26.2), and will be placed into a special purpose account.

Through the 2009-10 and 2010-11 RbP process, and the quarterly reports, the ministry has noted its intention to recover a significant portion of the cost of conservation programs it delivers from electricity **sector** utilities. Electricity **sector** utilities are expected to further recover these amounts from their ratepayers through a rate increase expected to be approved by the Ontario Energy Board.



It should be noted that the original recovery of \$148M minute in the 2009-10 RbP was derived from a volumetric based approach of MEI's conservation programs for electricity and gas utilities.

February 2010

Confidential

page 2

3.0 PROPOSED COURSE OF ACTION



OPTION 1: Recovery from Electricity Utilities and the IESO Only- RECOMMENDED-

For fiscal 2009-10 the ministry could regulate the collection of a total amount of \$53.695M from electricity utilities and the IESO and not proceed with collection from the gas. The revenue shortfall expected from exclusion of the gas sector could be fully offset from MEI savings that were identified through the Ministry's third quarter report, and will have no fiscal impact.



OPTION 2: Manager and the second



OPTION 3:

TION 3:

February 2010

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The ministry is recommending to proceed with Option 1, recovery of \$53.695M in 2009-10 from electricity utilities. This would require the ministry to proceed to LRC with a draft regulation on February 22nd.

4.0 PERFORMANCE MEASURES

MEI's conservation programs will contribute to achieving two existing performance measures for MEI:

- Reducing peak electricity demand by 2025 by 6300 MW, through energy conservation.
- Increasing energy saved by consumers through increased use of energy efficient products, 22.6 petajoules by 2012-13.

5.0 FINANCIAL IMPLICATIONS

Government Fiscal Impact:

MEI's preferred option and recommendation, has a no fiscal impact

February 2010

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page 4

(\$ Millions)	Minuted Recovery 2009-10 RbP	Proposed Recovery from Rate Base	Savings Identified in Q3	Flacal Impact Variance from Originals Revenue Forecast
Option 1: Recovery from the Electricity Utilities and IESO	142.8	53.7	104.0	04.9

Consumer Impact:

For a typical residential customer, Option 1 is estimated to add about \$3/year (about 0.3% bill increase) while a typical commercial customer would see an additional charge of about \$300/year (both spread among the number of billing periods). A typical industrial consumer would pay closer to \$14,000/year (a typical large industrial consumer would pay closer to \$70,000/year).



6.0 RECOMMENDATION

The ministry is requesting that Treasury Board/Management Board of Cabinet:

RECOMMEND for Cabinet approval the Ontario Energy Board regulation to allow collection of cost recovery from electricity utilities for fiscal 2009-10.

APPROVE the change in cost recovery mechanism and a revised revenue target of \$53.695M in 2009-10.

NOTE that MEI will fully offset the remaining recovery in 2009-10 from within, using savings that were identified through the ministry's third quarter report.

February 2010

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LEGISLATION AND REGULATIONS COMMITTEE: MINISTRY APPROVAL FORM

LRC Tracking #: REG-8834 EVIsta Tracking #: SUB-REG-2009-09146

MINISTRY OF ENERGY AND INFRASTRUCTURE

Assessments for Ministry of Energy and Infrastructure conservation and renewable energy program costs

Regulation;

Profile at a Glance



New Costs/Burdens: Yes for Stakeholders/ No for Government

Proposed Items for Review

 New regulation under the Ontario Energy Board Act, 1998, titled "Assessments for Ministry of Energy and Infrastructure conservation and renewable energy program costs".

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Approvals required prior to LRC

	Committee and date	Cabinet Date	No approval needed
Policy	CCOEF, Dec. 17, 2008	Cabinet, Dec. 17, 2008	
TB/ MBC	(Get info from Corp- RbP approval)		*

*Note appendix here if including an appendix that addresses costs, or if a Budget commitment.

Deputy Minister

Date

Date Minister

CONFIDENTIAL CABINET DOCUMENT LRC Ministry Approval Form – version 09.11.04



s. 2

s. 1 Proposal and Context

- The Ministry of Energy and Infrastructure ("MEI") has proposed to recover certain costs of delivering certain MEI energy conservation and renewables programs ("programs") from electricity ratepayers.
- The same programs were funded up to Fiscal Year 2009/2010 using MEI's budgetary appropriations.

Approach and Intended Outcomes

- MEI is proposing a regulation under the *Ontario Energy Board Act* which sets the amounts to be collected, as well as the timing, collection method, and recovery method for the funds.
- Costs would be recovered for the following MEI programs for FY 2009/2010.
 - Home Energy Savings Program (HESP): Provides incentives for energy audits and for installation of energy conservation measures to improve residential home energy efficiency.
 - Ontario Solar Thermal Heating Initiative (OSTHI): Subsidizes the installation of large (commercial) solar air and solar water roofs. The first are generally used to substitute for natural gas heating in warehouses, barns, etc; while the solar water is used to pre-heat water.
- Program administration costs (staffing, overheads and marketing) and costs associated with displacing heating oil and propane are not included as recoverable costs
- The amounts to be recovered from electricity ratepayers for each of the programs with respect to program expenses in FY 09/10 is show below:

PROGRAM	Recoverable Amount- Electricity	
HESP	\$53,266,344	
OSTHI	\$428,965	
Total	\$53,695,310	

These programs affect both electricity and natural gas users, as well as users of other fuels. However, for the current fiscal year, only the electricity portion of the funding will be recovered.

CONFIDENTIAL CABINET DOCUMENT 2 of 6



- Program costs will be recovered from electricity ratepayers in proportion to the benefits that the programs deliver to the electricity ratepayers.
- The funding needed from MEI's appropriations will be reduced by a similar amount to that collected from ratepayers.



s. 3 Direction and Urgency

- Cabinet policy minute of December 17, 2008 included specific direction to "align program funding so MEI can recover appropriate costs for conservation program delivery from the rate base in proportion to electricity and natural gas savings". Enabling authority was subsequently included in the *Green Energy* and Green Economy Act, 2009, which received Royal Assent on May 14, 2009.
- The proposed regulation affects ministry appropriations for the current FY closing March 31, 2010. The Ministry's 2009/10 RbP assumed that cost recovery of MEI conservation programs from ratepayers would be in place for the current FY. The amounts stated in the proposed regulation must be recovered in the near term in order to comply with ministry obligations to Treasury Board whereby these amounts would be recovered in FY 09/10.

	Impact Assessment ar	nd
s. 4	Costs	

- The proposed regulation establishes an additional obligation on electricity ratepayers in Ontario, apportioned among residential, commercial and industrial ratepayers. For the current fiscal year, this obligation is estimated at \$53,695,310
- Conservation Programs which reduce the overall load and throughput in the system benefit ratepayers since they increase reliability, decrease

CONFIDENTIAL CABINET DOCUMENT 3 of 6



maintenance costs, and decrease commodity costs, as well as avoiding capital expenses to build new plant.

- The benefit accruing to electricity ratepayers was estimated based on how much of each fuel was displaced by the conservation measures undertaken. In principle, a conservation measure which reduces or displaces electricity consumption benefits the electricity system and ratepayers. Thus, the apportionment of the charge to electricity ratepayers was estimated based on analysis of how much electricity ratepayers are displaced.
- Average charges to ratepayers for the current fiscal year are estimated as follows:
 - For residential electricity ratepayers about \$3/year.
 - For commercial ratepayers about \$300/year electricity.
 - For typical industrial ratepayers about \$14,000/year (a typical large industrial would be closer to \$70,000).

 A decision not to proceed with this regulation will require that the foregone revenues be offset from elsewhere within government.

 The funds will continue to be used to deliver MEI energy conservation and renewable programs, making it possible for Ontarians to conserve energy while reducing energy costs and greenhouse gas emissions.

s. 5 Implementation

- By approving the proposed regulation, the collection process would be implemented. MEI, the Ontario Energy Board, and electricity distributors would be expected to participate in the implementation.
- This process is explained in the regulation. It consists of several steps, starting with MEI requiring the Ontario Energy Board to establish an assessment from electricity utilities. Utilities are then regulated to remit the amounts in the assessment to the government's Consolidated Revenue Fund under a Special Purpose Account. Utilities are permitted to recover the remitted amounts from their ratepayers.
- Expenses related to the conservation and renewables programs being funded started April 1, 2009. Full collection of the amounts from electricity is required by July 30, 2010 to meet government accounting rules related to the administration of the Special Purpose Account.
- The order-in council provides for the relevant amendments to the *Ontario Energy Board Act* to come into force on March 1, 2010. It is expected that the regulation will be filed shortly after this, and come into force immediately upon filing.

CONFIDENTIAL CABINET DOCUMENT 4 of 6



 The success of this proposal will be measured by achieving the collection of the funds. The ministry must have approval and registration of the regulation before the end of the fiscal year to be able to collect the funds.



Other Jurisdictions and Harmonization

s.8

Stakeholder







Contacts and Appendices s. 10

	Contacts	
	Name	Phone Number
Ministry Policy/Program	Barry Beale	416-326-4551
Ministry Legal	James Rehob	416-325-6676
Ministry Communications	Eric Pelletier	416-325-1810
Assistant or Deputy Minister's Office	Sue Lo	416-327-8552
Cabinet Office Policy	Melissa Faber	416-325-9140

CONFIDENTIAL CABINET DOCUMENT 6 of 6