

Consolidated Feedback on
Special Report – The Fair Hydro Plan: Concerns About Fiscal Transparency, Accountability and Value for Money

Section #	Page #	Comments	Supporting Evidence Attached? Y/N
General	Throughout	The 8% Provincial Rebate is often referred to as a “HST rebate.” The program is an 8% rebate on the consumer’s pre-tax electricity charges. While this is equivalent to the provincial component of HST, the program is not a tax rebate. Tax is assessed in full and is not credited back to customers. Suggest correcting this reference throughout the OAG report.	N
	Several	Label – There is no OPG Trust entity rather it is the Fair Hydro Plan Trust. This should be changed throughout the OAG report.	N
Key Issue	1	First sentence below the recommendations – implies the Province has passed legislation dictating the accounting for the transaction. This is factually incorrect.	N -- Legislation – already in the report
Summary of Concerns	2	<i>“...the government’s intention in creating the accounting/financing design to handle the costs of the rate reduction was to avoid affecting its fiscal plan.”</i> The government’s intention was to provide electricity rate relief to current ratepayers, including by more fairly allocating costs for specified consumers, with the Global Adjustment (GA) cost amounts still ultimately borne by (specified) electricity ratepayers, as beneficiaries of those electricity system costs.	
Summary of Concerns	2	Although the retainer agreement includes a cap of up to \$500,000 as of September 27, 2017 only 41,775.75 has actually been spent. In addition, the Ministry has provided 4,063 documents, as of September 26, 2017. The Ministry doesn’t intend to spend more than 60,000 on this request.	TBD
Summary of Concerns	3	<i>“... so the government needs to borrow cash to cover the shortfall”</i> This statement is factually incorrect in two respects. First, in its reference to “government”. It is Independent Electricity System Operator (IESO) that needs to cover the shortfall. The IESO is not the “government” because IESO is not owned by the Crown, and under statute (Electricity Act, 1998) is explicitly not an agent of the Crown. Second, in its reference to “borrowing cash”. IESO is not borrowing cash to cover the shortfall (except initially). IESO can sell its statutory right to recover the shortfall and use the proceeds of that sale to cover the shortfall.	N

Consolidated Feedback on
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Summary of Concerns, 2.0	3, 10	The report concludes that as a result of the government’s decision to not borrow directly in connection with GA refinancing, an additional \$4 billion in interest costs will be imposed on consumers over the life of OFHP, as OPG/OPG trust must pay a higher rate of interest compared to the Province. This \$4 billion figure was sourced from the Financial Accountability Officer’s (FAO) May 2017 report on OFHP; however, accumulated interest is projected to be considerably less than estimated in the FAO’s May report. Total borrowing for the program has been revised down substantially since May, from \$27.7 billion to \$18.5 billion, and OPG’s borrowing costs are now forecast to be lower than original estimates.	
Summary of concerns	4	The first bullet on the page notes that the FHP legislates the accounting which is factually incorrect and should be deleted.	N-- Legislation – already in the report
Summary of Concerns	4 and throughout	The AG report notes throughout that the Ontario Rebate for Electricity Consumers (OREC) is 8% of the OFHP’s 25% bill reduction for the proxy consumer. The 25% figure is an after-tax figure whereas the 8% figure is before-tax (i.e., 8% before tax is equivalent to 7.1% after-tax). Note: The breakdown is more like: 7% (OREC) + 16% (GA Refinancing) + 2% (tax-basing Ontario Electricity Support Program and Rural or Remote Rate Protection). Suggest correcting this reference throughout the AG report.	N
Summary of Concerns	4 and throughout	Under OFHP, consumers of all sizes will benefit from shifting cost recovery for the Ontario Electricity Support Program (OESP) and the majority of the Rural or Remote Rate Protection (RRRP) program from electricity bills to provincial revenues. This action is expected to lower regulatory charges for all consumers by approximately \$3/MWh (or about 2% for a residential consumer). The AG report does not mention this aspect of OFHP. Suggest including the two sentences above in the AG report and adjusting the commentary in the report accordingly such that this information about RRRP and OESP costs are reflected in the report.	N

Consolidated Feedback on
Special Report – The Fair Hydro Plan: Concerns About Fiscal Transparency, Accountability and Value for Money

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Summary of Concerns	4 and throughout	The AG report indicates on several occasions a 17% reduction in ratepayers electricity bills. However, due to the fact that the 8% OREC is a before-tax rebate and that the shifting of social programs (i.e., OESP and RRRP) to the tax-base constitutes a portion of the 25% reduction, the impact of GA refinancing on the proxy consumer's bill is about 16%. Note: The breakdown is more like: 7% (OREC) + 16% (GA Refinancing) + 2% (tax-basing Ontario Electricity Support Program and Rural or Remote Rate Protection). Suggest correcting this reference throughout the AG report.	N
1.1	5	<i>"The OAG believes that the government made a critical decision early in the process...it should not disclose the deficit incurred from this required borrowing, nor should it add to the amount the government would report as Ontario's net debt."</i> Add additional language to this sentence to provide for a more balanced tone.	N
1.2	6	<i>"Working through and around the recognized risks to achieve the desired accounting results...ongoing spending on private-sector advisers had exceeded \$2 million when we completed this Special Report."</i> Delete this sentence to provide for a more balanced tone.	N
1.2	6	The design options were not all rejected because they would show an increase in the deficit or net debt. For example, one option considered was to have the LDCs finance the difference between the amounts paid to the generators and the amounts collected from the ratepayers. This was rejected because of the inability of some of the LDCs to finance the balances. This option was detailed in an email provided to the OAG from Cindy Veinot dated February 2, 2017 at 7:02 pm.	Copy of email
1.2	6	Please provide a copy of the emails that support these bullets on this page.	
1.3.1	7	The cumulative accounting results shown in figure 3 are not in accordance with Canadian PSAS. The reference to figure 3 and figure 3 should be deleted.	N
	7	Implication in several sections that the OFHP roll out results in a "less transparent" process. With the financing plan, similar to several jurisdictions in the U.S., and a form or securitization that is commonly used in the financial markets the impact of the plan will be transparent. Credit rating agencies, securities regulators and the public at large get full information and full reporting of the impacts of the OFHP that are visible and specific.	N

Consolidated Feedback on
Special Report – The Fair Hydro Plan: Concerns About Fiscal Transparency, Accountability and Value for Money

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	8	<i>“Province shows no increase in net expense because the revenue OPG earns from charging the OPG Trust interest and administration and other fees offsets the interest expense on the amount borrowed...”</i> This is not factually correct as stated. There is no explicit legislative or regulatory requirement for the revenue Ontario Power Generation (OPG) earns from charging the OPG Trust interest and fees to bear any relationship to the interest expense incurred by Ontario Financing Authority (OFA) in borrowing money for its equity infusions into OPG.	TBD
1.3.1	8 and Figure 3	The OFHP costs included in the AG report (e.g., interest, debt, etc.) are higher than ENERGY’s August 31 estimates (<i>see Exhibit 1 below for further detail</i>). ENERGY’S August 31 estimates reflect the best available information regarding the parameters that impact OFHP cost (e.g., electricity bills, consumption, etc.) and are more likely to reflect how OFHP will progress over time. Consider including ENERGY’s August 31 interest, debt and total cost estimates in the report, or, at a minimum note that ENERGY’s recent estimates are significantly lower than the FAO cost estimates.	N
	8	Factual matter – AG report states the OFHP will be finalized and completed by 2045. The correct end date is 2047.	
1.3.2	9	The AG report states that it is not at all certain that the electricity generators whose costs have been smoothed under OFHP will be in use to produce power in the future. Third-party expert analysis advised that the electricity generators that form the basis for GA refinancing will be able to operate after expiry of IESO contracts. The report also points out that future ratepayers do not yet owe anything until they consume electricity in the future. Electricity has always been priced according to this approach in Ontario, as currently represented through the Global Adjustment (GA) which varies based on consumption levels for Class B consumers. OFHP takes into account the best available long-term projection of Ontario electricity demand. Suggest updating the content in the AG report to acknowledge third-party expert analysis (i.e., that the electricity generators that form the basis for GA refinancing will be able to operate after expiry of IESO contracts). Suggest also removing the reference to future ratepayers not owing anything until they consume electricity in the future.	TBD

Consolidated Feedback on
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1.3.2	9	The statement is made “key to achieving this result is calling the 17% revenue shortfall or net expense a “regulatory asset”. This is factually incorrect. It does not matter what an item is labeled within the legislation. The accounting for the transaction will be based on Canadian Public Sector Accounting Standards. This sentence should be deleted.	N
Summary of Concerns 3.0	3-4 11	The following text should be removed from the report (p. 3-4): <i>“The government applied a correct accounting treatment for the electricity sector’s stranded debt in 1999/2000, and there is no good reason for it not to apply the same accounting treatment to the debt that will accumulate as a result of the Fair Hydro Act’s rate reduction”</i> (p. 10-11) “3.0 Historical Ontario Precedent in Proper Accounting For Electricity Costs Not Yet Being Billed to Ratepayers There is a precedent for Ontario electricity costs being billed to ratepayers well after they were incurred. In 1999, the government of the day made a policy decision to restructure the Province’s electricity sector. The policy decision resulted in the government becoming responsible for the former Ontario Hydro’s net debt of \$19.4 billion (technically referred to as “unfunded liabilities” or “stranded debt”). The costs that created the debt were incurred over a number of years before 1999, but ratepayers had not been billed for them at the time. Instead, starting in 2002, ratepayers began paying down the stranded debt through a “debt retirement charge” on their bills. The collection of the debt retirement charge and the Fair Hydro future reduction recovery are similar in that both stem from government policy decisions and did not result from an independent regulatory process. As well, the payments were/will be made much later, “after the fact.” However, in the 1999/2000 fiscal year, the government followed Canadian Public Sector Accounting Standards properly, and included the debt and the expenses related to it in the Province’s consolidated financial statements. When the debt retirement charge was added to electricity bills, the charge to ratepayers was taken in as revenue in the Province’s consolidated financial statements. This treatment allowed the government to track ratepayer costs and taxpayer costs separately, helping to ensure that only ratepayers, not taxpayers, pay for electricity services.	OEFC 2016-17 Annual Report

Consolidated Feedback on
Special Report – The Fair Hydro Plan: Concerns About Fiscal Transparency, Accountability and Value for Money

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		The same accounting should be applied to the Fair Hydro Plan rate reduction: include the debt being accumulated through the 10 years of the reduction as Provincial debt, and record interest expense on this debt as an expense in the Province's consolidated financial statements. When the clean energy adjustment is added to electricity bills, the amount charged to ratepayers can then be taken in as revenue in the consolidated financial statements, as well as be tracked separately from taxpayer expenses/revenue" The report makes a comparison between the OFHP and the OEFC stranded debt. There are however crucial differences, the latter was already incurred when the restructuring took place. In the case of the OFHP, the difference between what is collected and what will be paid out to the generators is going to be set up as an asset and in accordance with the accounting definition generates a specific revenue stream in the form of the CEA. Also, it is important to note that the 1999 restructuring led to an "unbundling" of the electricity rate. Prior to the 1999 restructuring and 2002 market opening, there was a "bundled rate" for electricity that included cost recovery of generation and transmission costs, operating and capital – including debt costs, as well as central market operations costs. The DRC represented the unbundling of a portion of the debt service costs that represented the effective amortisation of cost recovery of the debt incurred to cover the cost to invest in long-lived assets. This was a normal practice and would have been very unusual to recover the investment capital outlay in the years invested from those ratepayers and unfair, as the benefit of those assets would be in place for decades. As such, it was fair to incur debt and recover those costs over time, including as continued on through the DRC post-1999. The OFHP GA deferral is also intended to have costs recovered from specified ratepayers over a time period to better reflect the expected lives of those assets (vs the contract lengths, that may be shorter than the expected useful life of the assets). The penultimate paragraph in section 3.0 notes the government, in 1999/2000, "...included debt and the expenses related to it in the Province's consolidated financial statements". This statement is incorrect. The recording of the stranded debt never resulted in an expense in the consolidated financial statements. The amount of the debt was charged directly to accumulated deficit.	
	12	Related to the above argument on the value / existence of an asset – The "substance over form" The government differentiated the reductions in consumers' electricity bills that are being borne by the tax-base as a whole (i.e., 8% Rebate, certain programs to help rural customers) from those that have a long term benefit (the 17% referenced in the AG report). By establishing the deferral amounts off today's bill and charging it to future consumers, that is providing substance by ensuring future ratepayers pay their share of system costs at the right time.	

Consolidated Feedback on
Special Report – The Fair Hydro Plan: Concerns About Fiscal Transparency, Accountability and Value for Money

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	13	The role of the OEB and its mandate, is provided in legislation. It is not uncommon for government policy, through Regulations, to provide the ground rules over which the OEB is to preside. That is the case with the OFHP itself as the Act and the various regulations provide the direction and processes over which the OEB is to exercise oversight, review and make conclusions on submissions brought forward (rates to charge certain customer classes, basis of interest and appropriateness of fees charged to ensure they are benchmarked and reasonable, etc.).	
4.3	13	The second paragraph states “<i>one of the requirements for recording a regulatory asset in the U.S. is that there must be an independent regulator...</i>” This statement is factually incorrect. The guidance in US GAAP is as follows: <i>The entity's rates for regulated services or products provided to its customers are established by or are subject to approval by an independent, third-party regulator or by its own governing board empowered by statute or contract to establish rates that bind customers. [ASC 980-10-15-2]</i> The omission of the second part of the criteria is misleading. The U.S. accounting standard was developed specifically not to preclude the application of rate regulated accounting by government utilities where the rate regulator would not necessarily be viewed as independent. [FAS 71, par. 64]	
	13	The Ontario Energy Board (OEB) is an independent adjudicative/regulatory body that is responsible for setting and approving electricity rates for consumers under the <i>Ontario Energy Board Act</i> (OEBA). All regulatory bodies are enacted through legislation and OEB is not different than any other statutory body. In addition, the OFHP provides a structure for electricity rebates for consumers and does not undermine the OEB’s independent adjudicative function. Suggest correcting this reference throughout the AG report.	TBD
4.4	14	The second sentence begins “ <i>so by legislating the accounting...</i> ” This statement is factually incorrect. The Ontario Fair Hydro Act does not legislate the accounting. Sentence should be removed	N -- Legislation – already included in report

Consolidated Feedback on
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4.5	14	Change was a deviation from Public Sector Accounting Standards (PSAS). IESO Response: PSAS neither explicitly permits, nor prohibits, the recognition, measurement, presentation or disclosure of rate-regulated activities. In absence of a clear position on an issue, standard accounting practice dictates that an entity should consult other accounting standards. In this case, the Independent Electricity System Operator (IESO) consulted US GAAP, the only accounting framework in North America that provides guidance on rate regulated operations. Paragraph 11 of the Introduction to Public Sector Accounting Standards (“Introduction”) states: “When applying the CPA Canada Public Sector Accounting (PSA) Handbook, where the standards are silent on an issue, public sector entities should apply Generally Accepted Accounting Principles, Section PS 1150.” http://www.knotia.ca/Login/ViewEmailDocument.aspx?uniqID=233710&productID=660&sGotoStr=ps+1150&pageLanguage=en	Y
4.5	14	Add additional language to this sentence to provide for a more balanced tone. <i>“...The OAG believes we found that senior officials and their advisors...decided that...financial statements needed to show a regulatory asset and to include the IESO’s market accounts as assets/liabilities...”</i>	
4.5	15	The third paragraph notes “Our research has confirmed that the IESO is the only...” is factually incorrect. The Ontario Power Authority reported rate regulated assets. As an example, the December 31, 2008 financial statements are attached. The Ontario Power Authority was consolidated on a line by line basis in the consolidated financial statements of the Province.	Y- December 31, 2008 financial statements
4.5	15	Prior 5 years of financial statements re-stated to reflect regulatory assets and market accounts. IESO Response: The IESO’s financial statements reported regulatory assets and market accounts beginning in 2016 and at that time IESO restated financial statements for 2015. Prior to the merger of IESO and Ontario Power Authority (OPA), the OPA did include a subset of market accounts in their audited financial statements.	TBD

Consolidated Feedback on
Special Report – The Fair Hydro Plan: Concerns About Fiscal Transparency, Accountability and Value for Money

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4.5	15	OEB did not consider IESO to be an electricity rate-regulated entity like Ontario Power Generation (OPG). IESO response: The IESO is rate-regulated by the OEB in accordance with the Electricity Act, 1998 (Electricity Act) and the Ontario Energy Board Act (OEBA). The IESO activities subject to rate regulation by the OEB include the following: (a) IESO's expenditure, revenue requirements and fees; (b) Smart metering activities; and (c) A subset of market accounts.	Y
4.6	15	The second paragraph is factually incorrect. There is no guidance under Canadian PSAS that requires the balances recorded in IESO resulting from the Fair Hydro Plan to be eliminated upon consolidation. Sentence should be removed.	N -- Public Sector Accounting Standards
4.6	15	The first sentence suggests that Ontario has created an asset under legislation which is factually incorrect. Sentence should be removed.	N -- Legislation – already included in report
Figure 1	1	Figure 1 is misleading as it omits the flow of transactions during the period the debt is repaid.	N
Figure 2	2	Figure 2 is misleading as it omits the flow of transactions during the period the debt is repaid.	N
Appendix	2	References a provincial guarantee. It is more appropriate to indicate limited guarantee. The support provided has specific conditions rather than a full guarantee.	

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Exhibit 1: OFHP Cost Comparison

	Interest	Peak debt	Saving if Province funded entire refinancing
March 1 - ENERGY estimate	25.1	27.7	n/a
May 24 - AG / FAO report*	21.0	26.2	4.0
August 31 - ENERGY LTEP estimate	18.3	18.5	n/a

*Cost data included in Auditor General report references FAO report and contains the same values