

Memorandum

To: Stakeholder Advisory Committee

From: Michael Lyle, VP, Planning, Legal, Indigenous Relations and Regulatory Affairs
Terry Young, VP, Conservation and Corporate Relations

Date: October 13, 2016

Subject: IESO Business Update – Regional Planning and Community Engagement

In the August 2016 memo to the Stakeholder Advisory Committee, an update was provided that regional electricity needs have now been evaluated for all 21 planning regions across the province. This marks the completion of one full cycle of regional planning assessments since the new regional planning process was established in 2013 by the Ontario Energy Board. Once the final four regional plans are posted in December 2016, a total of 16 Integrated Regional Resource Plans will have been completed in this first round of regional planning.

The table below provides a summary of the reports produced for each of the 21 planning regions and identifies whether a Local Advisory Committee has been established for the area. The IESO has created individual webpages for each of the 21 planning regions and all IESO reports are posted to these webpages; links are provided for the reports produced by the local transmitter. Each of the planning regions and their respective reports can be accessed at:

<http://www.ieso.ca/Pages/Participate/Regional-Planning/default.aspx>

Status of Regional Planning Reports and Local Engagement

* Regional planning activities were already underway in many of the Group 1 regions when the Ontario Energy Board formalized the regional planning process in October 2013, therefore the first report produced in many of these areas is the Integrated Regional Resource Plan (IRRP)

| Planning Region | Needs Assessment Report | Scoping Assessment Report | Integrated Regional Resource Plan | Local Advisory Committee |
|-------------------------------------|-------------------------|-------------------------------------|-----------------------------------|--------------------------|
| Group 1* | | | | |
| Burlington – Nanticoke: | | | | |
| • Brant | --- | --- | Yes | --- |
| • Bronte | Yes | Yes | Yes | --- |
| Greater Ottawa | --- | --- | Yes | Yes |
| GTA East | Yes | Yes | Yes | Yes |
| GTA North | --- | --- | Yes | Yes |
| GTA West | --- | --- | Yes | Future |
| Kitchener-Waterloo-Cambridge-Guelph | --- | --- | Yes | --- |
| Northwest Ontario: | | | | |
| • Greenstone-Marathon | --- | Yes | Yes | Yes (2) |
| • North of Dryden | --- | --- | Yes | --- |
| • Thunder Bay | --- | Yes | Dec 2016 | Yes |
| • West of Thunder Bay | --- | Yes | Yes | Yes (2) |
| Toronto | --- | --- | Yes | Yes |
| Windsor-Essex | --- | --- | Yes | --- |
| Group 2 | | | | |
| East Lake Superior | Yes | <i>No regional needs identified</i> | | |
| London Area | Yes | Yes | Dec 2016 | --- |
| Peterborough to Kingston | Yes | <i>No regional needs identified</i> | | |
| South Georgian Bay/Muskoka: | | | | |
| • Barrie/Innisfil | Yes | Yes | Dec 2016 | Future |
| • Parry Sound/Muskoka | Yes | Yes | Dec 2016 | Yes |
| Sudbury/Algoma | Yes | <i>No regional needs identified</i> | | |
| Group 3 | | | | |
| Chatham-Kent/Lambton/Sarnia | Yes | <i>No regional needs identified</i> | | |
| Greater Bruce/Huron | Yes | <i>No regional needs identified</i> | | |
| Niagara | Yes | <i>No regional needs identified</i> | | |
| North of Moosonee | Yes | <i>No regional needs identified</i> | | |
| North/East of Sudbury | Yes | <i>No regional needs identified</i> | | |
| Renfrew | Yes | <i>No regional needs identified</i> | | |
| St. Lawrence | Yes | <i>No regional needs identified</i> | | |

Notes:

- Needs Assessment is led by the local transmitter
- Scoping Assessment is led by the IESO
- Integrated Regional Resource Plan is led by the IESO