

Ministry of Energy Transition Ministry Snapshot

Responsibilities:

Provide a list of up to 10 things your ministry is responsible for delivering.

Please include:

- A verb at the beginning of each responsibility (e.g., **delivering** health services to the public)
 - A maximum of 75 characters for each responsibility
1. Providing direction and oversight to the Ontario Energy Board and the Independent Electricity System Operator.
 2. Working with local distribution companies to ensure they operate efficiently and provide services/savings that benefit ratepayers.
 3. Delivering the Ontario Electricity Support Program (OESP).
 4. Enabling the cost-effective modernization of Ontario's grids by addressing barriers inhibiting new technologies such as smart grid, electric vehicles, and energy storage. Providing support for the next generation of these technologies through the Smart Grid Fund.
 5. Providing OPG oversight, analytics, finance, research and Cabinet liaison.
 6. Developing and implementing transmission system policies, including reliability, adequacy, interties, bulk and regional planning and connection of remote Indigenous communities.
 7. Developing Indigenous energy policy, including building relationships with Indigenous communities and organizations to inform policy, fulfill the duty to consult on Aboriginal rights, create opportunities for Indigenous participation in the sector and reduce diesel use in communities, while promoting reconciliation.
 8. Mitigating electricity prices for homes and businesses.
 9. Executing government oversight of nuclear refurbishments and operations.
 10. Providing analysis of fuels markets, pipelines and regulatory proceedings.
 11. Driving efficiencies and maximizing return on investment from the electricity sector.
 12. Establishing energy efficiency targets, and supporting programs and initiatives
 13. Updates minimum energy performance standards for equipment and products.
 14. Leading policy to support integration of renewable and distributed energy resources.
 15. Delivering programs that increase energy awareness as a means to increase energy efficiency
 16. Managing the Province's investment and governance relationship with Hydro One.

Key Contacts

List 3 contacts to provide timely support, information and answers. Please include your deputy minister, deputy minister's executive assistance and another senior official as appropriate.

Contact:

Serge Imbrogno
Deputy Minister
Serge.Imbrogno@ontario.ca
416-325-6617

Contact:
Martin Schlaepfer
Director of Operations, Deputy Minister's Office
Martin.Schlaepfer@ontario.ca
416-326-7688

Contact:
Hillary Armstrong
Team Lead, Deputy Minister's Office
Hillary.armstrong@ontario.ca
416-327-6738

Key Programs

Provide a list of up to 12 of your ministry's programs.

Please include:

- Signature programs and services your ministry delivers to the public
 - A maximum of 75 characters for each program
1. Ontario Electricity Support Program (OESP): Provides an ongoing rate reduction directly on the bills of low-income electricity consumers.
 2. Rural or Remote Rate Protection/Distribution Rate Protection: Provides rate mitigation to customers of LDCs with some of the highest distribution costs.
 3. Smart Grid Fund (SGF): Provides financial support for initiatives that address barriers to grid modernization in Ontario, advance Ontario's innovation economy, and position Ontario at the forefront of smart grid.
 4. Indigenous energy policy: Supports Education and Capacity Building program; Energy Partnerships Program for Indigenous Communities; Indigenous Community Energy Plan program; Indigenous conservation programming.
 5. International Energy Demonstration Fund: Funds international demonstration projects to help Ontario's innovative energy companies diversify to new markets.
 6. Industrial Conservation Initiative (ICI): Allows large electricity consumers to lower their electricity costs by reducing their demand during peak hours.
 7. Global Adjustment (GA) Refinancing: Lowers electricity bills for homes, small businesses and farms over the short term by refinancing a portion of generation costs.
 8. Energy efficiency frameworks for agency and utility delivery of efficiency programs
 9. Net Metering Regulatory Framework: Add description.
 10. Renewable Distributed Generation Integration Fund (*IESO-administered*): Add description.

11. Broader Public Sector Energy and GHG Emissions Reporting under O. Reg. 397/11: Add description.
12. Energy and Water Reporting and Benchmarking Program under O. Reg. 20/17: Add description: Add description.
13. Municipal Energy Plan Program: Add description.
14. Strategic Asset Management Program: Facilitating the Ministry's Strategic Asset Management program (add description).
15. OREC?

Key Partners

- Provide a list of up to 10 of your ministry's external partners (a maximum of 75 characters for each program).
1. The Ontario Energy Board (OEB) independently regulates Ontario's electricity and natural gas sectors in the public interest. The OEB adjudicates applications, e.g., local distribution company rate applications, agency fee applications.
 2. The Independent Electricity System Operator (IESO) directs the operation of the transmission electricity grid and administers Ontario's electricity wholesale market.
 3. Ontario Power Generation (OPG) owns and operates generation assets, including nuclear, hydroelectric and biomass, and generates approximately half of Ontario's electricity.
 4. The Electricity Distributors Association (EDA) represents approximately 63 Local Distribution Companies.
 5. Several associations represent business and industrial interests in energy policy, including the Association of Major Power Consumers of Ontario (AMPCO), the Canadian Manufacturers and Exporters (CME) and the Ontario Chamber of Commerce (OCC).
 6. Chiefs of Ontario (COO) is a key partner in helping the Ministry address Indigenous energy issues and interests.
 7. Bruce Power operates the Bruce nuclear generating station in Kincardine, which provides approximately 30% of Ontario's electricity.
 8. Three companies operate the majority of Ontario's natural gas pipelines: TransCanada, Enbridge and Union. Enbridge and Union are also local gas distributors.

Facts and Figures

Total Budget (\$M)

Provide your ministry's total budget based on your 2018/19 allocations:

\$1,990.5M¹

Interim Actuals (\$M)

Provide your ministry's interim actual spending to date:

\$1,790.3M²

Total FTEs

Provide your ministry's total number of staff (FTEs):

203

Operating and Capital Spending (\$M)

Provide historical operating and capital spending numbers over the last few years:

2017-2018 (Budget)³	Operating	\$2,026.6M ⁴	Capital	\$23.2M ⁵
2016-2017⁶ (actual)	Operating	\$895.5M	Capital	\$24.3M
2015-2016⁷ (Actual)	Operating	\$1,209.6M	Capital	\$22.8M
2014-2015⁸ (Actual)	Operating	\$1,381.8M	Capital	\$21.7M

Key Statutes

Provide a list of **up to 5 key statutes** your ministry is responsible for (a maximum of 75 characters for each statute).

1. Electricity Act, 1998, S.O. 1998, c. 15, Sched. A
2. Ministry of Energy Act, 2011, S.O. 2011, c. 9, Sched. 25
3. Ontario Fair Hydro Plan Act, 2017, S.O. 2017, c. 16, Sched. 1
4. Energy Consumer Protection Act, 2010, S.O. 2010, c.

¹ Figures do not include asset allocations, which amount to \$1,100.001 million.

² Figures do not include asset allocations, which amount to \$1,100.001 million.

³ Figures do not include asset allocations, which amount to \$1,100.001 million.

⁴ Interim numbers: \$1,766.3M

⁵ Interim numbers: \$23.9M

⁶ The Ministry did not have asset actuals in 2016-17.

⁷ Figures do not include asset actuals, which amount to \$2,600.1 million.

⁸ The Ministry did not have asset actuals in 2014-15.

5. Green Energy Act, 2009, S.O. 2009, c. 12, Sched. A

Locations

Provide the complete list of your ministry's regional offices, including:

- Ministry of Energy
- 77 Grenville St
- Toronto
- M7A 2C1

Main: Head Office - Please enter location address

- Ministry of Energy
- 900 Bay Street, 4th Floor, Hearst Block
- Toronto
- M7A 2E1