THUNDER BAY

COMMUNITY ECONOMIC
DEVELOPMENT COMMISSION



2019-2022 Strategic Action Plan

Mission:

To Grow and Diversify our Economy

Principle:

To operate in a way that is project based, business led, community supported and partner driven.

Mandate:

The CEDC is tasked to be the primary independent Economic Development Agency for the City of Thunder Bay.

Vision:

To Become a World Leader in Economic Growth and Prosperity



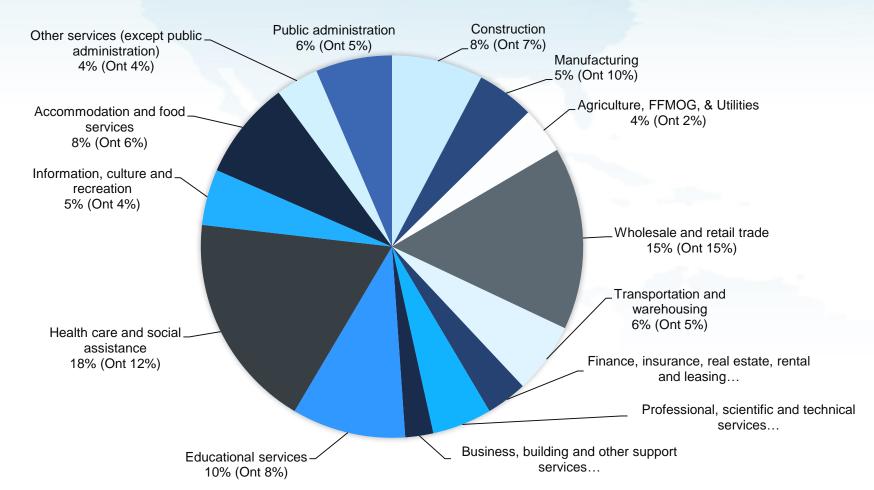
Thunder Bay Labour Force Characteristics History

| | | Thui | nder E | Bay La | bour | Force | Char | acteri | istics | (15 ye | ears a | nd ov | er) | | | | | | |
|---------------------------------|-------|-------|--------|--------|-------|-------|-------|--------|--------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------------|
| | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 YTD |
| Population (x 1,000) | 101.7 | 102.1 | 102.9 | 103.6 | 104.0 | 104.0 | 103.9 | 103.8 | 103.9 | 104.3 | 104.5 | 104.7 | 104.8 | 104.7 | 104 .6 | 104. 7 | 104.8 | 104.8 | 104.7 |
| Labour force (x 1,000) | 67.1 | 65.7 | 69. 7 | 68.9 | 68.8 | 66.2 | 67.4 | 66.2 | 65.4 | 64.5 | 64.8 | 65.4 | 66.9 | 65.0 | 62.9 | 64.5 | 65.2 | 67.1 | 65.0 |
| Employment (x 1,000) | 61.0 | 61.1 | 65.5 | 63 .3 | 63 .9 | 61. 2 | 62.8 | 62.3 | 60.0 | 60.2 | 60 .3 | 61.8 | 62.8 | 61.5 | 59.7 | 60.1 | 61.5 | 63.6 | 61.2 |
| Full-time employment (X 1,000) | 48.2 | 47.3 | 50. 1 | 49.0 | 47.9 | 47.5 | 48 .5 | 47.4 | 45.3 | 45.4 | 46.5 | 47.9 | 48.6 | 47.3 | 45.9 | 46.6 | 47.4 | 49.5 | |
| Part-time employment (x 1,000) | 13.4 | 14.1 | 15.4 | 14.4 | 15.9 | 13.6 | 14.3 | 14.9 | 14.6 | 14.7 | 13.8 | 13.9 | 14.2 | 14.2 | 13.7 | 13.5 | 14.1 | 14.2 | |
| Unemployment (x 1,000) | 5.4 | 4 .3 | 4. 1 | 5.6 | 4.9 | 5.0 | 4 .5 | 3.9 | 5.4 | 4.4 | 4.4 | 3.6 | 4.1 | 3.4 | 3.3 | 4.4 | 3.7 | 3.4 | 3.8 |
| Not in labour force (x 1,000) | 34.6 | 36.4 | 33.2 | 34.6 | 35.3 | 37.8 | 36.5 | 37.6 | 38.5 | 39.7 | 39.7 | 39.3 | 37.8 | 39.8 | 41.7 | 40.2 | 39.6 | 37.7 | |
| Unemployment rate (percentage) | 8.0 | 6.5 | 5.9 | 8.1 | 7.1 | 7.6 | 6 .7 | 5.9 | 8.3 | 6.8 | 6.8 | 5.5 | 6.1 | 5.2 | 5.2 | 6.8 | 5.7 | 5.1 | 5.8 |
| Participation rate (percentage) | 66.0 | 64.3 | 67.7 | 66.5 | 66.2 | 63.7 | 64.9 | 63.8 | 62.9 | 61.8 | 62.0 | 62.5 | 63.8 | 62.1 | 60.1 | 61.6 | 62.2 | 64.0 | 62.1 |
| Employment rate (percentage) | 60.6 | 60.1 | 63.7 | 61.1 | 61.4 | 58.8 | 60.4 | 60.0 | 57.7 | 57.7 | 57.7 | 59.0 | 59.9 | 58.7 | 57.1 | 57.4 | 58.7 | 60.8 | 58.5 |



Thunder Bay's Diverse Economy As Measured by Employment

Canada Mortgage and Housing Corporation (CMHC)





Major Employers

| Employer | Business Type | Employees |
|---|--|-----------|
| Thunder Bay Regional Health Sciences Centre | Acute Health Care Hospital | 2,824 |
| Lakehead District School Board | Elementary & Secondary Education | 2,200 |
| St. Joseph's Care Group | Complex Care, Rehabilitation, Mental Health & Addiction Services, Long Term Care | 2,150 |
| Lakehead University | Post-Secondary Education & Training | 2,100 |
| City of Thunder Bay | Municipal Government | 1,855 |
| Government of Ontario | Provincial Government | 1,840 |
| Thunder Bay Catholic District School Board | Elementary & Secondary Education | 1,500 |
| Bombardier Transportation | Mass Transportation Equipment Manufacturing | 1,100* |
| Confederation College | Post-Secondary Education & Training | 785 |
| Resolute Forest Products | Pulp & Paper Mill – Mill 419 employees; Sawmill – 223 employees | 642 |
| Total | | 16,996 |



Post-Secondary Education & International Students



- Lakehead University is the university of choice for students from 78 counties:
 - 9% of all full-time undergrad students (768)
 - 49% of all full-time graduate students (643),
 - Total of 1,411 international students on campus 2018/2019



Confederation College

- 6,500 Full time and part time students
- 1,250 International Students from 25 Countries (15%)



Rural & Northern Immigration Pilot

- A community-based immigration pilot to test targeted attraction and settlement approaches at the local level.
- Thunder Bay was one of the 11 Canadian cities chosen to participate
- Guiding Principles:
 - Community-driven and responsive to local economic development needs.
 - Focused on retention and economic independence of newcomers.
 - Complementary to other federal and provincial immigration initiatives.
 - Outcomes-driven with a strong results framework.
 - Part of the solution, not the only solution to economic growth.



Utility & Service Costs

- In Thunder Bay. Customers requiring less than 10 megawatts of electricity are serviced by the municipal-owned Synergy North
- Enbridge Natural Gas provider for Thunder Bay
- Synergy North is the third-lowest cost electrical distributor in Ontario.

| Electricity Distributor | Cost/1000 kWh of Power |
|---|------------------------|
| Synergy North | \$177.81 |
| PUC Distribution Inc. (Sault St. Marie) | \$178.26 |
| Kitchener-Wilmot Hydro Inc. | \$178.38 |
| Niagara-on-the-lake Hydro Inc. | \$179.35 |
| Kingston Hydro Corporation | \$180.53 |
| Energy Plus Inc. (Cambridge & North Dumfries) | \$180.53 |
| PowerStream Inc. (Barrie) | \$182.17 |
| Ottawa River Power Corporation | \$182.29 |



Port of Thunder Bay

- 900 Direct Jobs
- #1 Export Port on the Seaway
- #1 Grain Storage Capacity in Canada
- Updated rail and laydown on site
- New \$12M heated warehouse construction underway





Thunder Bay International Airport



- Average 860,000 passengers annually
- 4 runways, longest being 7,318 ft x 200ft
- 3rd busiest airport in Ontario
- Development opportunities 180 acres of serviced land for development
- Over 200 existing aviation and aerospace firms in Norther Ontario



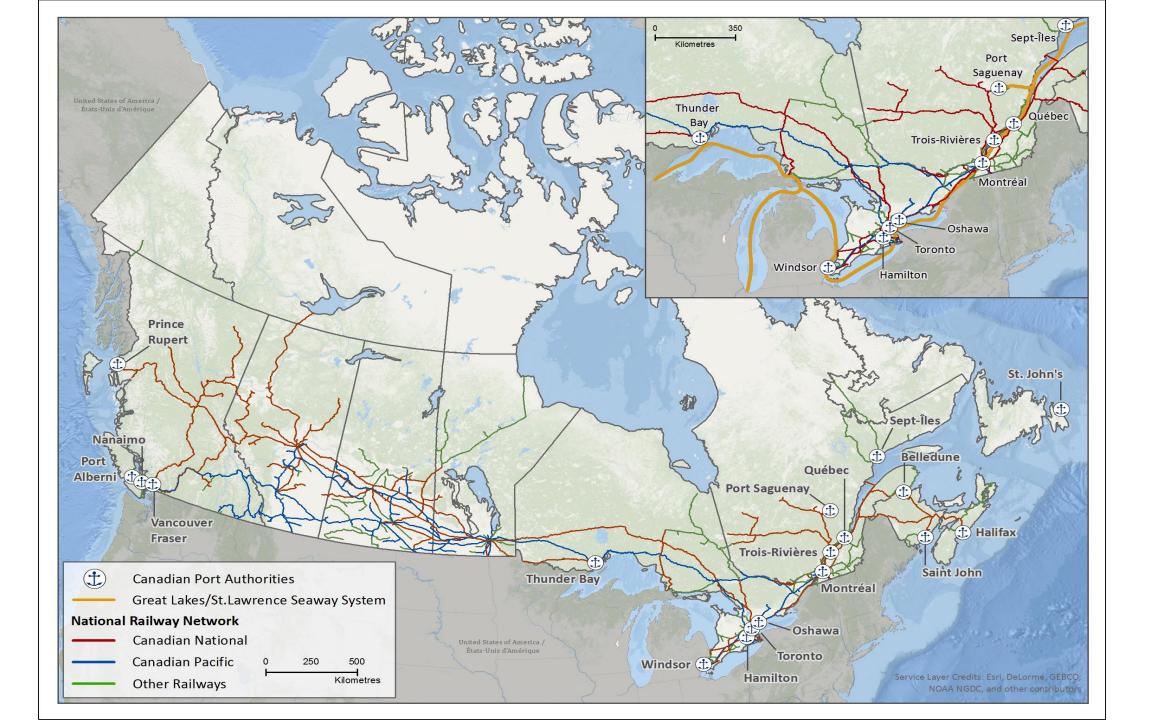
Transportation Network

TransCanada High way

CN Rail and CP Rail





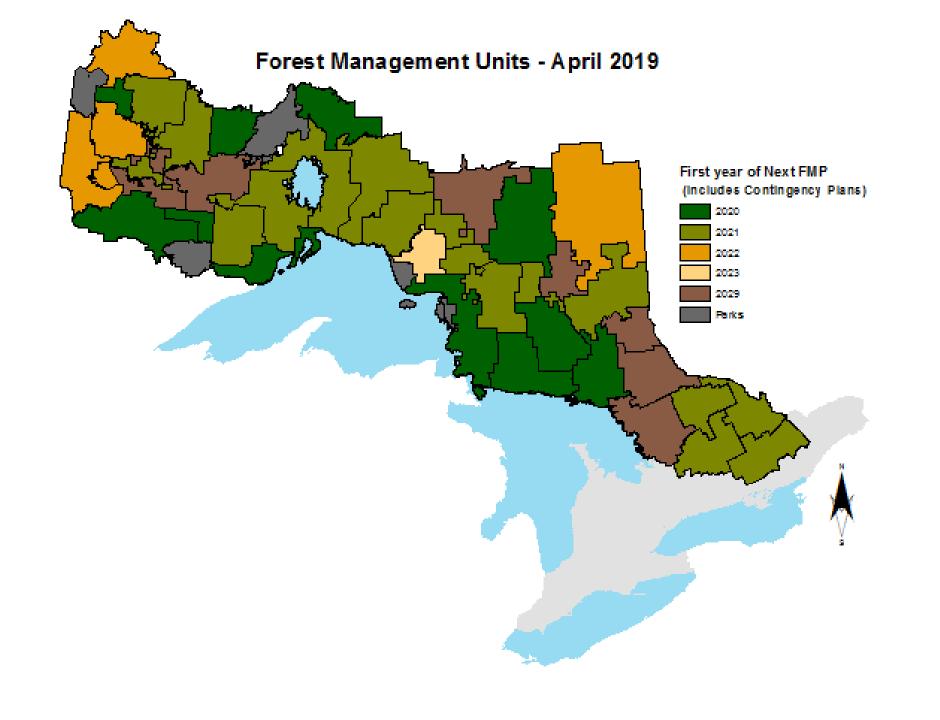




O MAJOR EXPLORATION PROJECT

TOWN/CITY

| MAP | |
|-----|-------------------------|
| # | PROJECT NAME |
| 1 | ALBANY GRAPHITE DEPOSI |
| 2 | BLACK THOR |
| 3 | BROOKBANK |
| 4 | CAMERON |
| 5 | COCHENOUR |
| 6 | EAGLE'S NEST |
| 7 | GEORGIA LAKE |
| 8 | GOLDLUND |
| 9 | GOLIATH |
| 10 | GRIFFITH |
| 11 | HAMMOND REEF |
| 12 | HARDROCK |
| | HASAGA |
| 14 | JUNIOR LAKE |
| 15 | BLACK HORSE |
| | MADSEN |
| 17 | MARATHON PGM |
| | MOSS LAKE |
| | PAK LITHIUM |
| 20 | PHOENIX |
| 21 | PICKLE CROW |
| 22 | RAINY RIVER |
| | RING OF FIRE |
| 24 | ROOT LAKE |
| 25 | SEPARATION RAPIDS |
| 26 | SEYMOUR LAKE |
| 27 | SPRINGPOLE |
| 28 | SUGARZONE |
| 29 | THIERRY |
| 30 | THUNDER BAY NORTH |
| 31 | VICTOR EXTENSION |
| 32 | WESTERN LAKE ST. JOSEPH |





Contact Us

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