

## BROADBAND INTERNET & CELLULAR COMMUNICATIONS

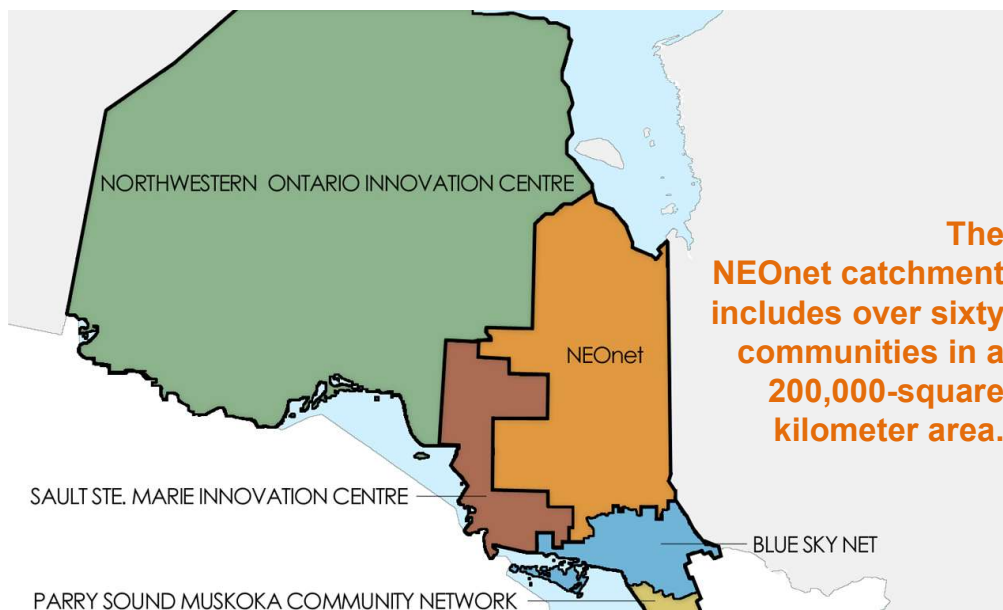


**Assisting Northeastern Ontario to implement technology  
to become more innovative.**

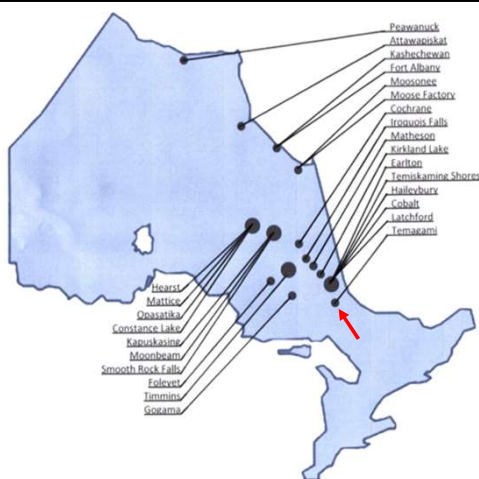
- Non-profit organization established in 1999
- Acts as the region's information and communications technology **ICT** champion
- Promote and develop ICT **education** and awareness, **application** and **infrastructure**



# NEOnet CATCHMENT


**NEOnet**

# NEOnet CATCHMENT



The NEOnet catchment covers over sixty communities in a 200,000-square kilometer area.

Attawapiskat *	Gogama	Moonbeam
Barbers' Bay	Hallébourg	Moose Factory *
Bear Island	Harley	Moosonee *
Beaverhouse *	Harris	Opasatika
Belle Vallée	Harty	Peawanuch *
Black River-Matheson	Hearst	Porquis
Brethour	Hilliard	Ramour
Calstock	Holtyre	Seskinika
Chamberlain	Hoyle	Shining Tree
Chaput Hughes	Hudson	Smooth Rock Falls
Charlton/Dack	Iroquois Falls	South Porcupine
Cobalt	Jogues	Swastika
Cochrane	Kapuskasing	Temagami
Connaught	Kashechewan *	Temiskaming Shores
Constance Lake *	Kenogami	Thornloe
Earlton	Kerns	Timmins
Elk Lake	Kirkland Lake	Tunis
Englehart	Larger Lake	Vai Gagné
Evanturel	Latchford	Vai Rita
Fauquier/Strickland	Matachewan	Virginiatown
Foleyet	Matachewan *	Washoshig *
Fort Albany FN	Mattagami *	Westree
Gauthier	McGarry	

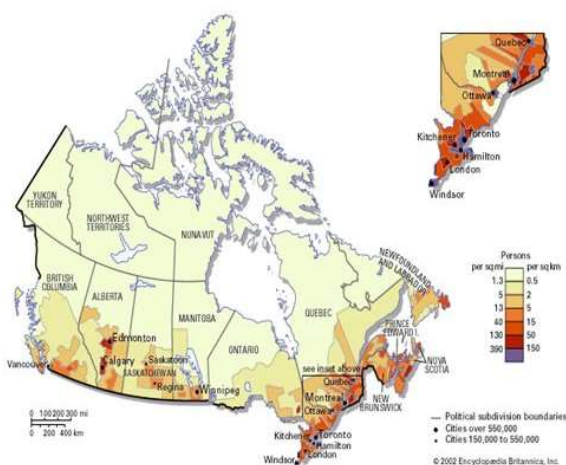
Communities marked with (\*) are First Nation Communities

**NEOnet**

# NEOnet

- **CRTC** New Standard 50Mbps
- Canadian homes and businesses to have access to broadband Internet speeds of at least **50 Mbps for downloads** and **10 Mbps for uploads** by **2021 90% of Canadians** are expect to have access to these speeds.

# NEOnet



- Population –**33 million**
- Small compared to its land area
- The US has about **9 times** the number of people in Canada
- About **90%** of Canadians live within **100 miles** of the border with the **US**. Most of these are towards the east and central parts of the country.

Public – Private – Partnerships (P3)

## INFRASTRUCTURE

(Broadband Internet & Telecommunications)



Innovation, Science and  
Economic Development Canada



**Ontario**

Northern Ontario Heritage  
Fund Corporation



**cira**  
BUILDING A BETTER  
ONLINE CANADA

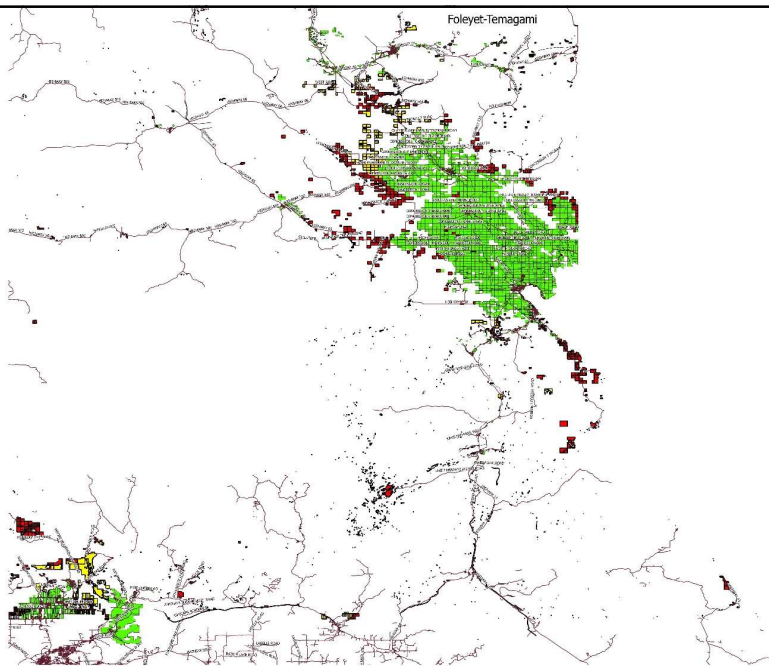


**Internet**

**50+ mbps Download  
10 mbps Upload**

**NEO**net

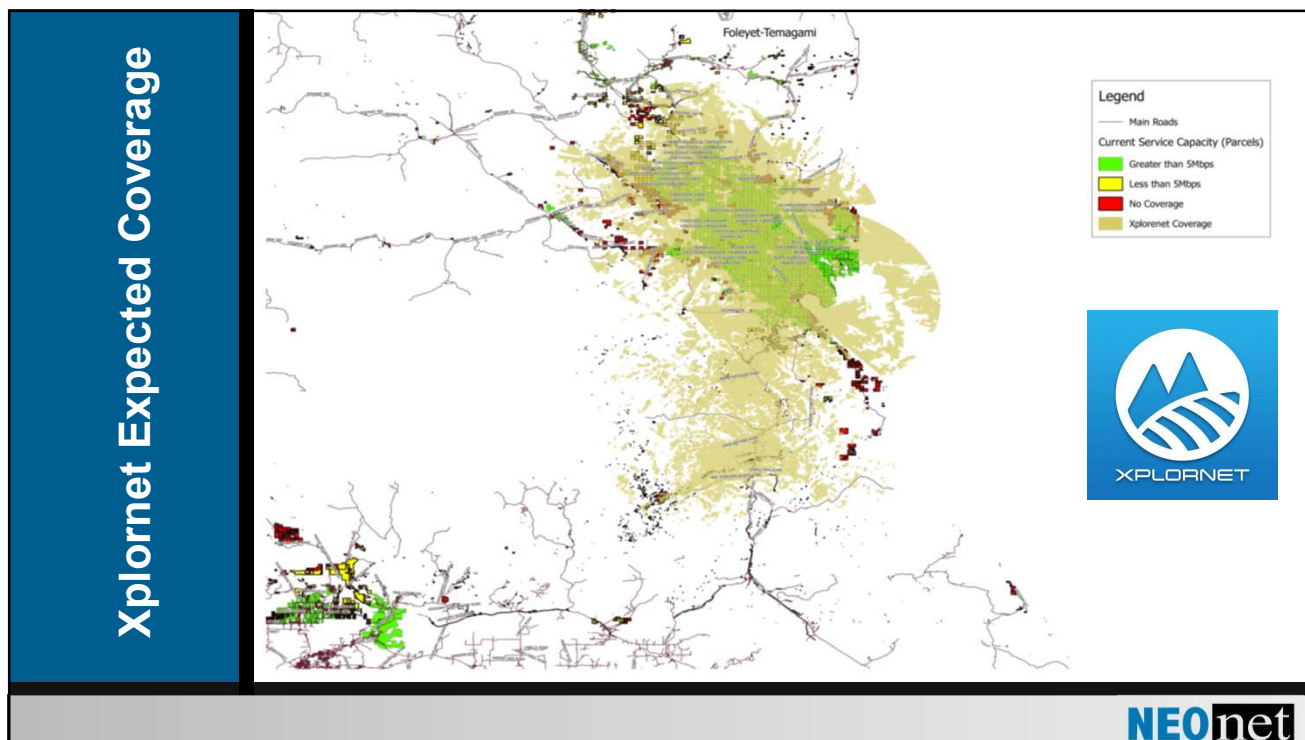
Coverage for Temagami



**Legend**  
— Main Roads  
Current Service Capacity (Parcels)  
■ Greater than 5Mbps  
■ Less than 5Mbps  
■ No Coverage

**NEO**net





## Connected North

ConnectedNorth.ca

**BUILDING A BETTER  
ONLINE CANADA**

https://performance.cira.ca

Government  
of CanadaGouvernement  
du Canada

## The Prosperity and Growth Strategy for Northern Ontario is focused on:

- Supporting innovation
- Growing companies
- Building stronger communities

#PGSNO

Canada

NEOnet

### *\$750-million fund to improve broadband Internet access services in underserved areas*

- The CRTC set *new targets* for these services:
- speeds of 50 Mbps download/10 Mbps upload for fixed broadband services
- an *unlimited data* option for fixed broadband services
- the latest *mobile wireless technology* available not only to all homes and businesses, but also along major Canadian roads

**Federal:** Connect to Innovate?

**Provincial:** In its 2018 Fall Economic Statement, the Government of Ontario committed to releasing a broadband and cellular strategy in early 2019. Investing in digital infrastructure across the province is critical to our competitiveness.

## A new FUND for projects that will help ensure that...

by 2021, 90% of Canadian homes and small businesses have access to fixed broadband services that offer:

SPEEDS OF  
>50 Mbps DOWNLOAD  
>10 Mbps UPLOADUNLIMITED  
DATA  
ALLOWANCE

Canadians have access to the latest wireless technology at their homes, small businesses and on the road.



NEOnet

# NEOnet

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www.neonet.on.ca



**Merci.**