

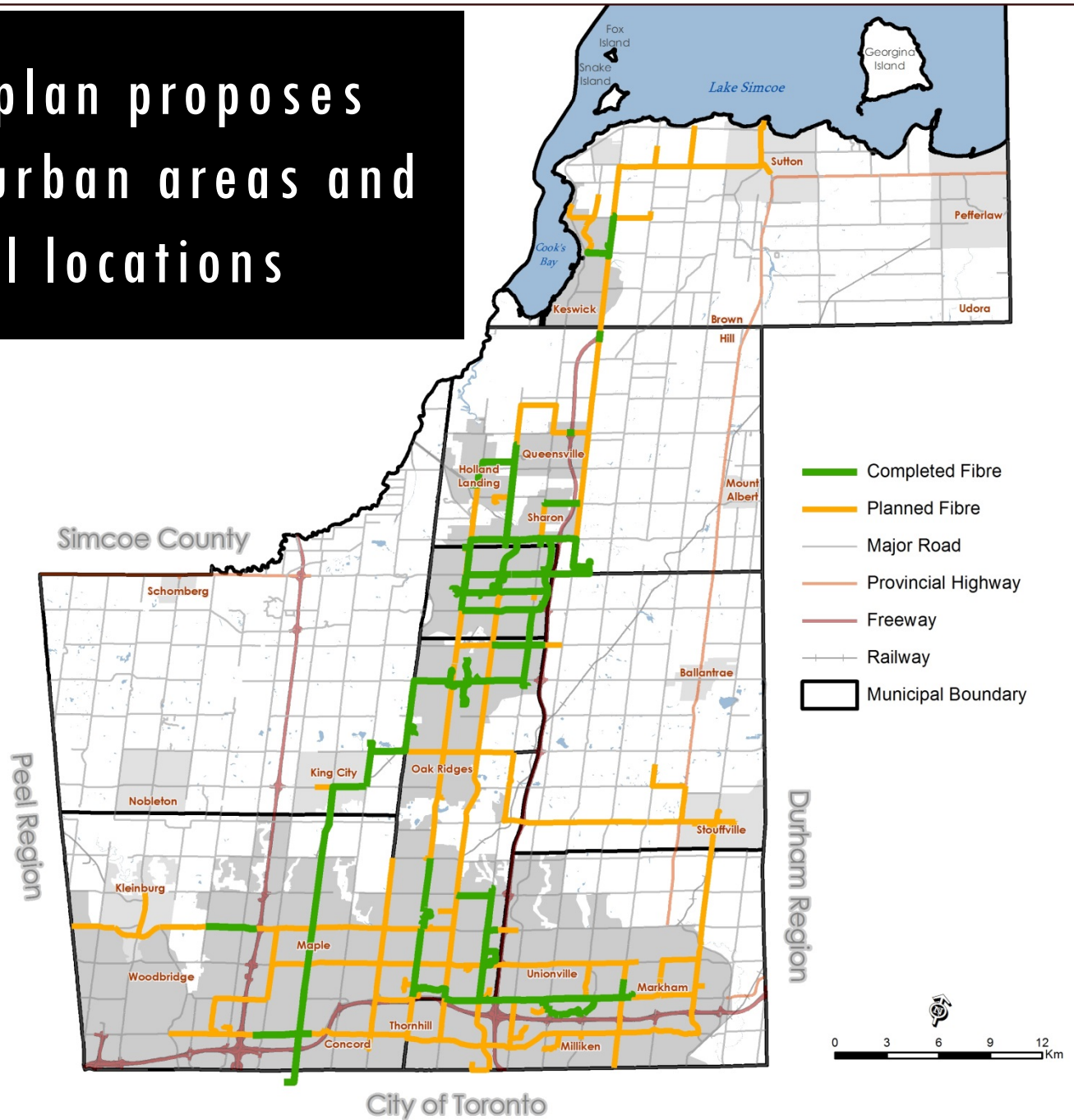


FEDERAL CONNECT TO INNOVATE (CTI) BROADBAND FUNDING OPPORTUNITY

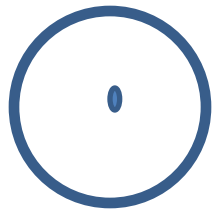
Broadband Strategy Advisory Task Force
February 16, 2017

Doug Lindeblom

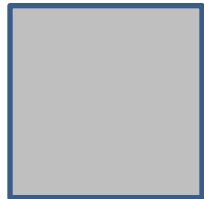
Current YTN plan proposes extensions in urban areas and some rural locations



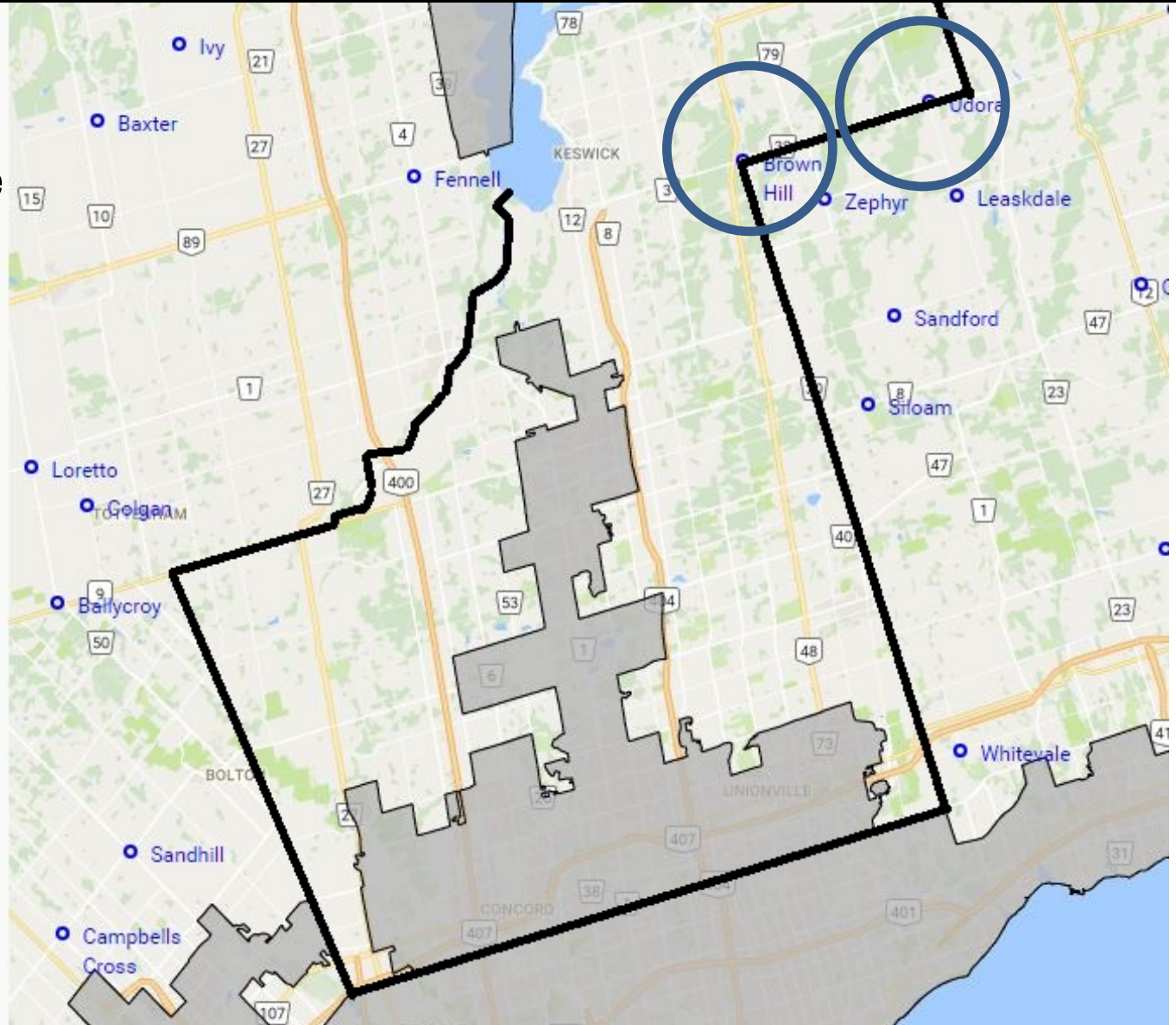
CONNECT TO INNOVATE ELIGIBILITY MAP



Eligible for
new backbone



Ineligible
urban areas



ELIGIBILITY CRITERIA

- **Must connect institutional anchors**
- **Must have a network owner/builder/operator partner**
- **Must provide access to business and residential customers**
- **Number of institutional sites, businesses and residents served is an important evaluation factor**

EVIDENCE OF UNDER-SERVICE

Slow Internet? We need your help to speed things up in Georgina!



Canada's Internet regulator (CRTC) recently declared that high-speed internet is now a basic service, just like a current landline. The issue in Georgina is that large portions of land - mainly in rural areas - don't currently have access to high-speed internet. Some areas don't have access to the internet at all.

That's why we are participating with the Regional Municipality of York in trying to access federal grant money to build more high-speed internet infrastructure throughout York Region.

We're asking all residents with internet service to complete the Speed Test & Survey below.

To provide your information, please complete a Speed Test by visiting www.speedtest.net

Press the "Begin Test" button and wait for the speed information to display. The display will show your upload and download rates. (905) 910-1811 ext. 4010 or 905 910 1811 ext. 4010 or 905 910 1811 ext. 4010

If you do not have access to internet services at your home or business, we need to hear from you too. Please leave us a message stating your name, address and that no internet service is available in your area by calling Town Connections at 905-461-4301 ext. 4238.

The deadline to complete the survey or provide your feedback is March 16th, 2017.

Custom: speedtest.net is a third party website. Clicking the "Begin Test" icon - please ensure you are on this site.



This "Begin Test" button is a third party website. Clicking the "Begin Test" icon - please ensure you are on this site.



East Gwillimbury

We're trying to speed things up!

Help the Town support a grant application to access federal grant money to build more high-speed internet infrastructure in East Gwillimbury.

How you can help:

We are asking BC residents and business owners with (and without) internet service to provide their name, full street address, internet connection speed, and internet service provider. Visit www.speedtest.net to check your internet speed. Feedback can be provided in the following ways:

1. Visit www.speedtest.net to complete a quick survey
2. Email townconnections@gwillimbury.ca with the above details
3. If you do not have internet service at your home or business call (905) 461-4301 ext. 4238 to leave a message stating your name, address and that no internet service is available in your area.

We are trying to speed things up in King when it comes to internet service. But we need your help.

Canada's Internet regulator (CRTC) recently declared that high-speed internet is now a basic service, just like a current landline.

The issue in King is that large portions of land - mainly in rural areas - don't currently have access to high-speed internet. Some areas don't have access to the internet at all.

That's why we are trying to access federal grant money to build more high-speed internet infrastructure in King. To do this, we need to collect data on areas in King that don't currently have access to high-speed internet.

We're asking all residents with internet service to either call our dedicated phone number, email us or visit our website to provide us with your name, address, internet connection speed, and internet service provider.

If you do not have access to internet services at your home or business, we need to hear from you too. Please leave us a message stating your name, address and that no internet service is available in your area.

To provide your information, please call 905-433-4020, email kingconnects@king.ca or visit www.king.ca by Feb. 24.

If you do not have an internet connection, please visit www.king.ca to provide us with the above information in writing. The steps of this can either be printed out.

*King's liability is limited to providing your service. We do not sell, rent or exchange any personal information received to you in any form. We do not sell any of your information you provide to other companies.

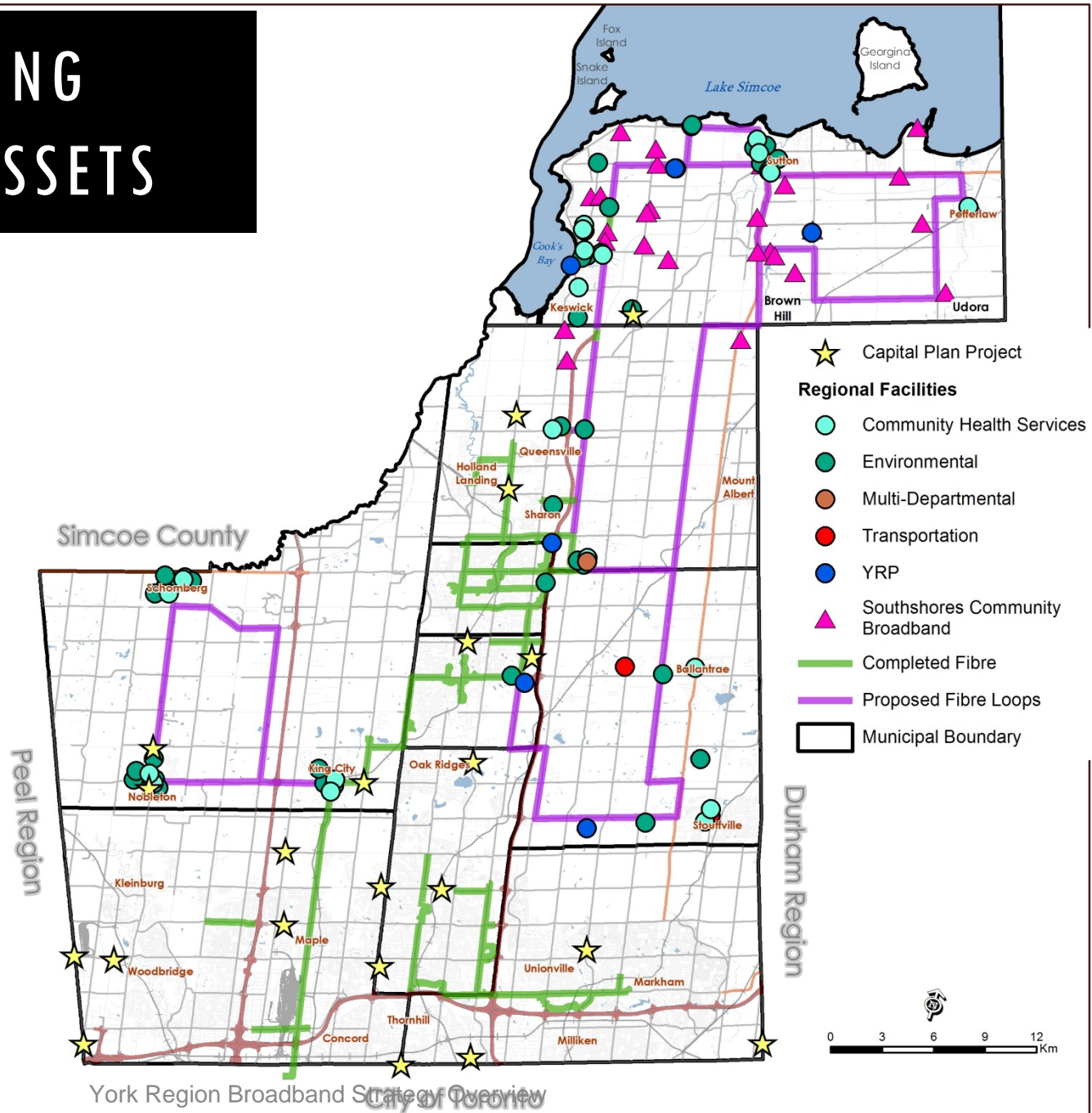
HOW IS YOUR INTERNET SERVICE? We need to know. We want to help.

Do you have internet service? If **no** leave us a phone message with your postal code: **1-855-642-8697, Ext 2262, David Tuley.**

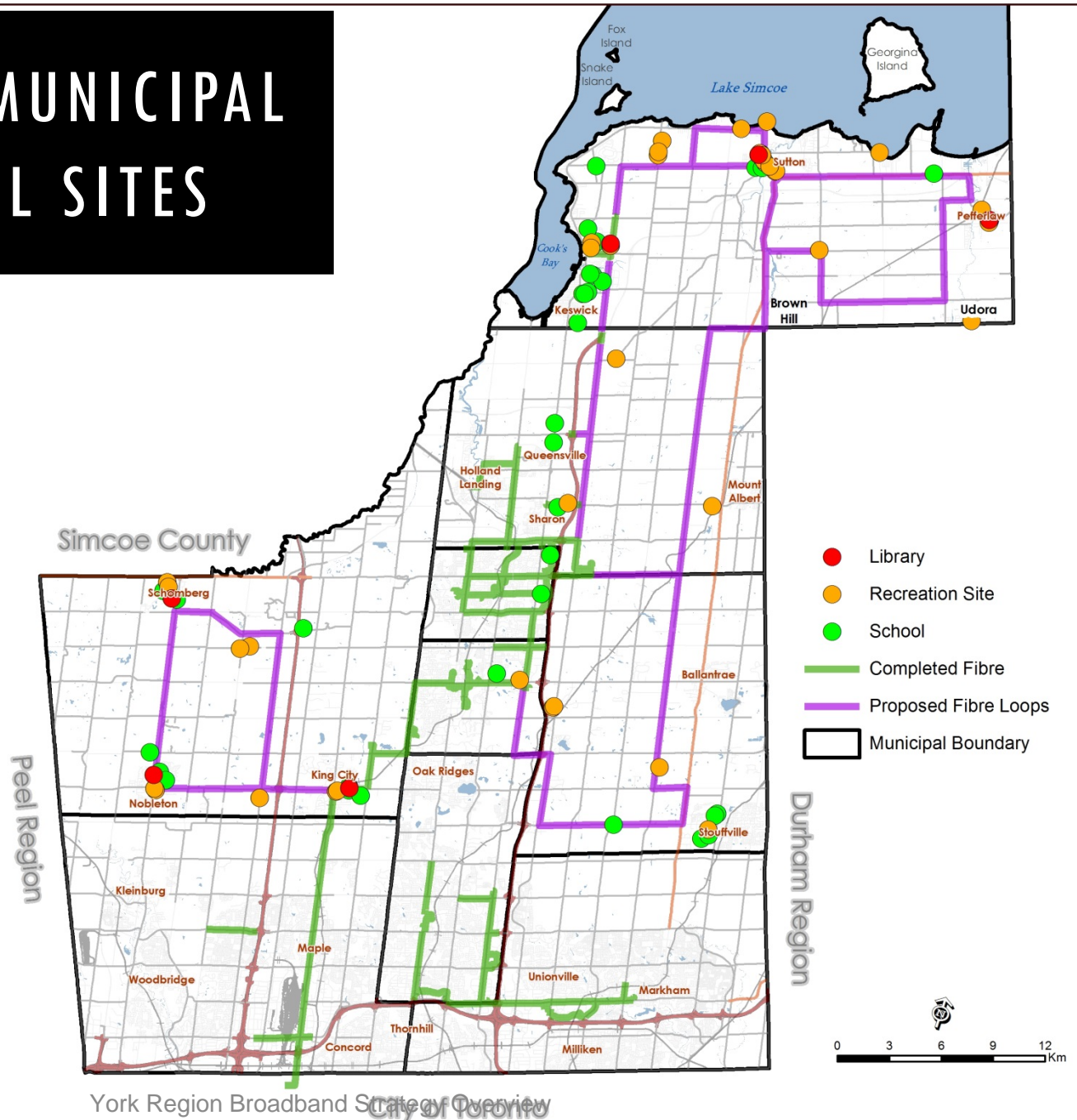
If **yes**, (1) Who is your provider?
 (2) What is your download/upload speed? go to Speedtest.net, click on "Begin Test".
 (3) What is your postal code?

Email answers to ecdev@townofws.ca

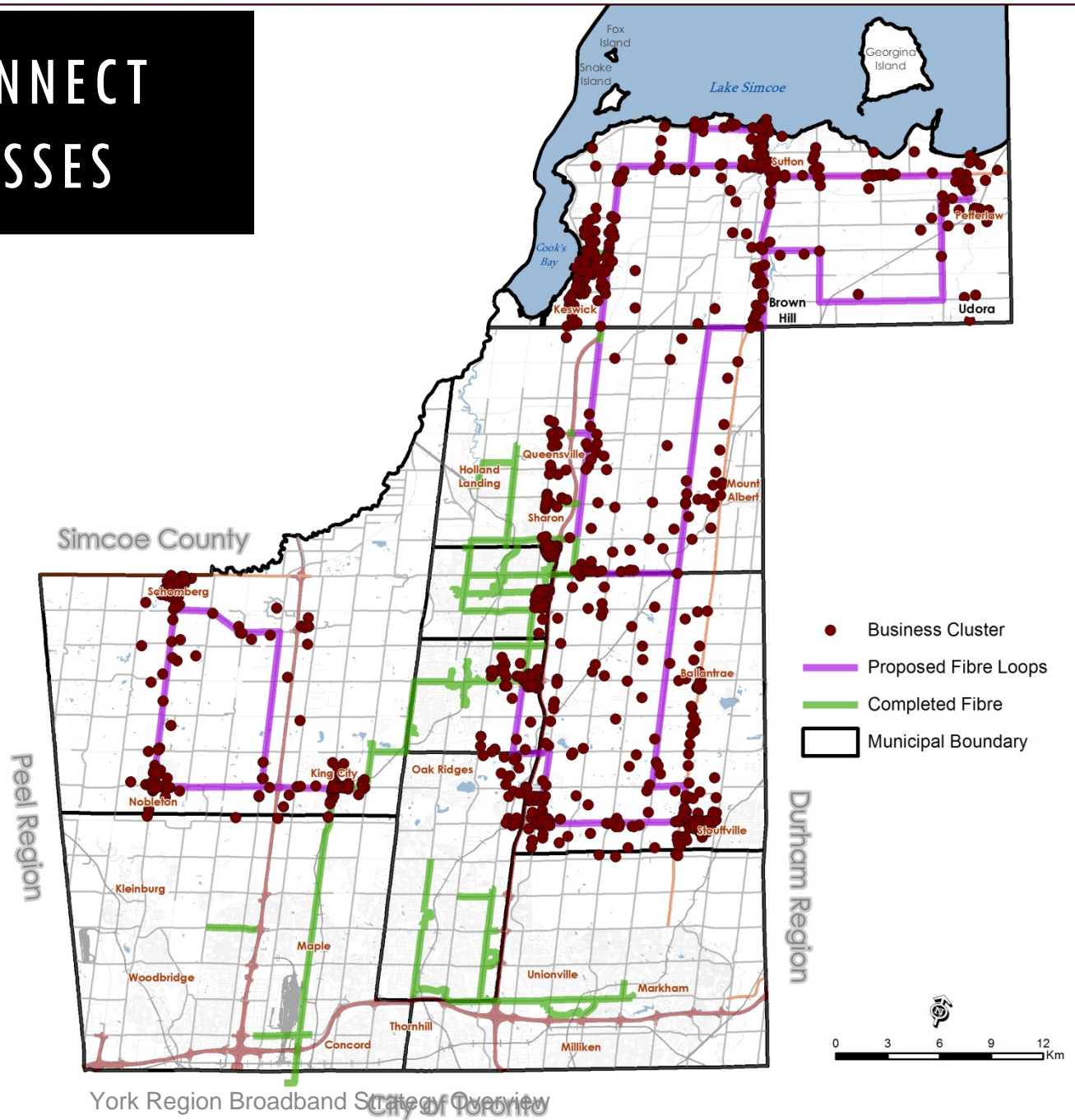
CONNECTING REGIONAL ASSETS



CONNECTING MUNICIPAL AND SCHOOL SITES



IMPACT...CONNECT OUR BUSINESSES

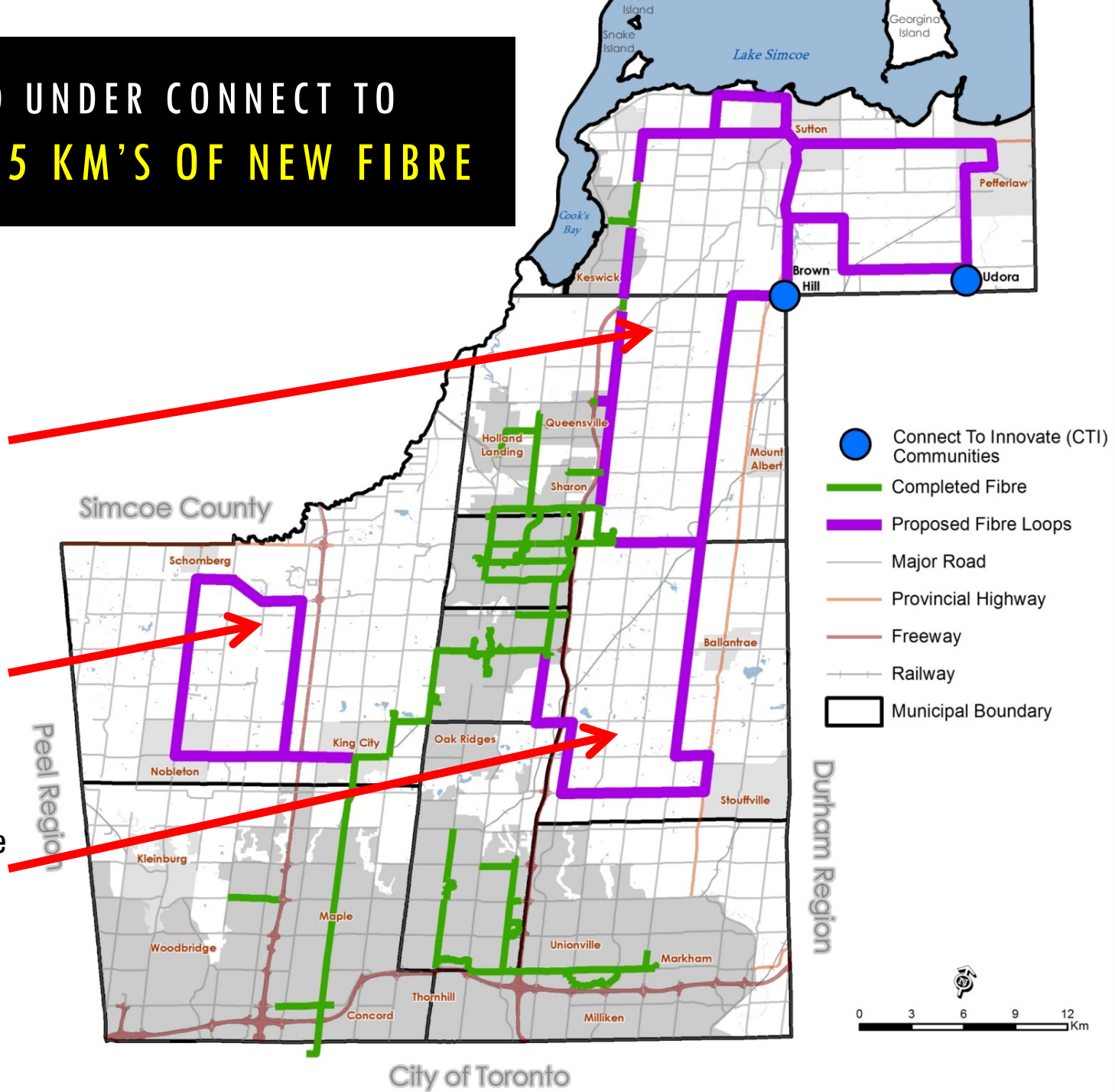


PROPOSED UNDER CONNECT TO
 INNOVATE: 175 KM'S OF NEW FIBRE

Georgina / East
 Gwillimbury Loop

King Loop

Whitchurch-Stouffville
 Loop



ESTIMATED COSTS

Total Construction Cost (175 km)	\$14M
Estimated Program Recovery at 60%	\$ 8M
<hr/>	
Regional Investment Required	\$ 6M

IMPACT:

- Facilitate service to thousands of potential customers in rural areas
- Almost double the YTN Network at a fraction of the typical cost

NEXT STEPS

- 1. Report and presentation to Committee of the Whole on March 9, 2017**
- 2. Submit Connect to Innovate application by April 20, 2017 as directed**

RECOMMENDATIONS

1. **Authorize application** to Connect to Innovate Federal funding program
2. **Allocate funds** through 2018 Budget Process to support a successful application