

## develop nova scotia

Build places that attract people and investment to Nova Scotia

# placemaking

"Creating or enhancing a community's assets to improve its overall attractiveness and livability." International Economic Development Council



## rural internet

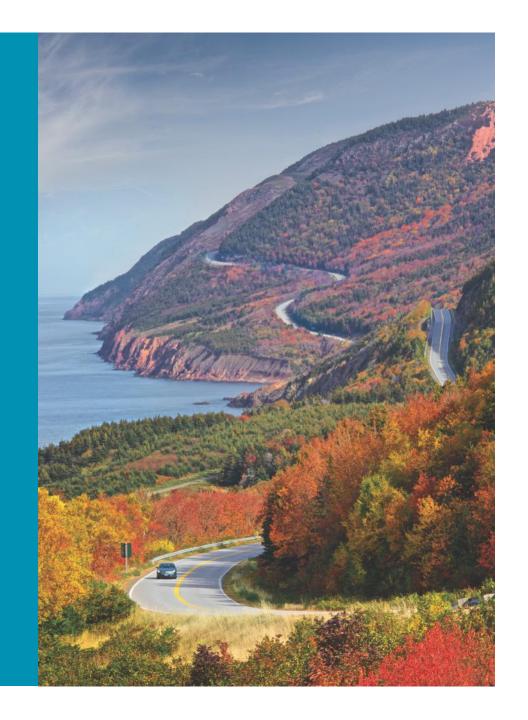
#### strong places are accessible & connected

- work with NS Internet Funding Trust
- build on provincial reports & progress
- develop & execute rural high-speed Internet implementation strategy
- assemble expertise & build local partnerships
- develop competitive process, incentivize private sector ingenuity



## opportunity ahead

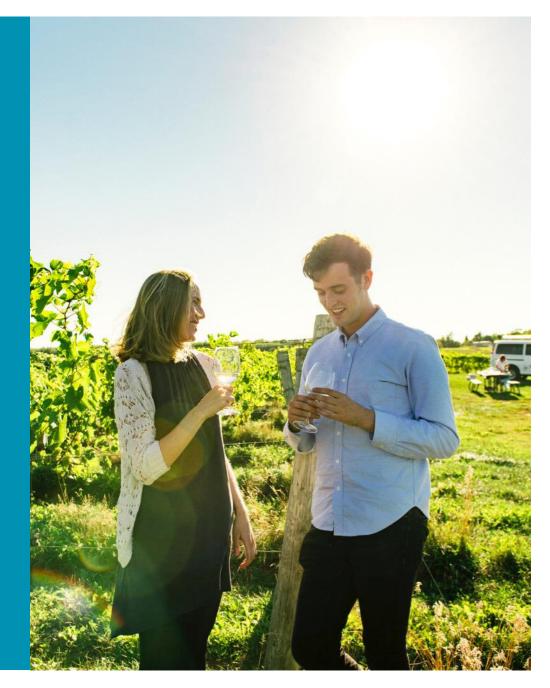
- 1. high-quality, reliable, high-speed Internet to greater than 95% of rural Nova Scotians
- 2. build a competitive environment
- 3. do it as quickly as possible
- 4. inform and align stakeholders
- 5. leverage for additional public benefit



#### focus on outcomes

implementation plan based on following principles:

- >95% rural household coverage for Nova Scotians
- services delivered at <u>minimum</u> speeds of 50/10 Mbps for fixed wire & 25/5 Mbps for wireless
- ensure solutions include ongoing investment in networks & can evolve to meet new technologies
- ensure accountability for service & quality standards by those delivering Internet service



### financial

### estimated cost to implement \$300-\$500M\*

(\*full middle & last mile)

Fund/program	Lead	Details
Nova Scotia Internet Trust	Nova Scotia Internet Trust	\$193M Eligible beneficiaries: ISPs, Municipalities, successful CTI projects
Connect to Innovate	Innovation, Science and Economic Development (ISED)	\$500M Now closed – Approx. \$17M announced for Nova Scotia
CRTC Fund	Canadian Radio and Telecommunications Commission (CRTC)	\$750M In discussions re: process to access funds– expect \$ to flow 2020
Recent Federal Budget	ISED (to be determined)	\$1.7B In discussions with federal partners regarding process & programs

#### where we've been

#### Develop NS team have met with:

- Regional Economic Networks
- successful CTI (20+) proponents
- ISPs, industry representatives (large & small)
- Community Groups, including I-Valley, NOW Lunenburg
- Municipal representatives
- MLAs
- Municipal Affairs, Aboriginal Affairs, NSBI, Tourism NS
- ISED, ACOA & CRTC
- 2 Rounds of Key Stakeholder Engagement (Aug & Dec)

#### General Public / Constituents:

- Communications Plan for stakeholders & general public underway now
  - Web site, e-newsletters, dashboard, facebook content, working with libraries, community centres & others to spread information
- Materials available on <u>www.developns.ca</u> (new site will include visual dashboard)

#### Conferences / Presentations:

- REN Conference, Digby, Sept. 6
- Atlantic Chambers of Commerce Meeting, Sept. 11
- AMANS Board Mtg., Sept. 14
- NSFM Internet Session, Oct. 11
- AMANS Annual Conference, Oct. 16-19
- NSFM Annual Conference, Nov. 7
- TIANS 2018 Tourism Summit, Nov 25 27
- NDP Caucus, Jan. 16
- Bidder's conference, January 16
- PC Caucus, March 6
- NSFM Board April 12

## competitive process

Prequalification Call December 2018 Prequal Closed

March 13

11 Responses

Prequal Results Released April 16, 2019 Call for
Proposals
Early May 2019
Implement in
6-12 months

Projects in some communities begin 2019 2nd Call for Proposals Fall 2019 Longer Term

Projects continue



## pre-qualification

Open to ISPs (including groups who become ISPs), municipalities, First Nations who demonstrate:

Financial Capacity
Human Resources
Experience



## pre-qualified suppliers

- 1. Bell Canada
- 2. Cross Country TV Limited 7. Municipality of Pictou
- 3. Eastlink
- 4. ISM Canada (IBM Canada)
- 5. Mainland Telecom

- 6. Municipality of Kings
- 7. Municipality of Pictou County (with Nova Communications)
- 8. Seaside Communications
- 9. TNC Wireless Ltd.
- 10. Xplornet



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Proposals
Fall 2019
Longer Term
Solutions

2nd Call for

Projects continue



## regional positions

- recruiting Regional Leads, Project Planning & Delivery
- 3 positions
- each will cover region:
  - 1. Cape Breton Canso
  - 2. Central Nova Scotia Valley
  - 3. South & West Nova Scotia
- prefer candidates who live in regions
- do you know of someone who might be right?

meridiarecruitment.ca/Career/12960



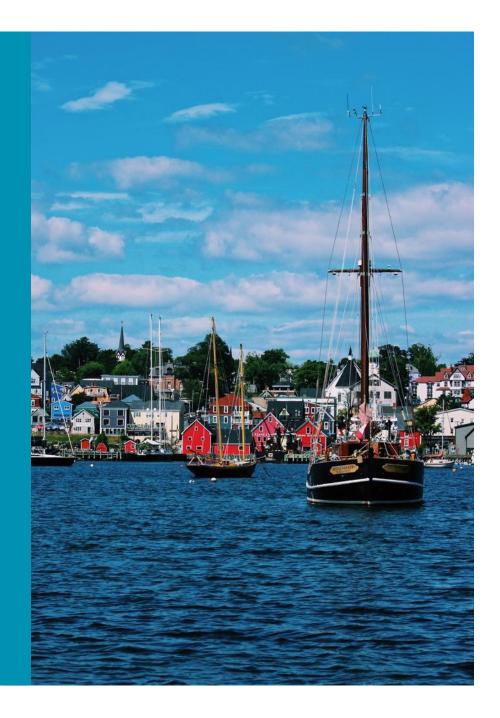
### stakeholder engagement

- replaces suggested Community Liaison Committee
- round # 3 Scheduled for April 23 April 26, 2019
   Bridgetown | Bridgewater | Guysborough | Baddeck
   Sheet Harbour | Truro
- invitations sent April 16, 2019
- round # 4 anticipated in Fall 2019
- ongoing mechanism for communications, consultation,
   & advice



#### common questions

- 1. cellular coverage included?
- 2. knowledge of existing community gaps?
- 3. issues with existing service providers?



## QUESTIONS

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## current service issues?

## projects managed by Develop NS will be monitored & managed through service level agreements & contracts

Internet Service Providers are regulated federally – here are some contacts that might be useful:

- 1. contact **Public Interest Advocacy Centre** consumer-advocacy group based in Ottawa that specializes in Canadian telecommunications. Can provide information regarding contracts & pricing issues (piac@piac.ca or 1-613-562-4002)
- 2. contact Canadian Commission for Complaints, independent agency that works with consumers & telecommunications companies to resolves customer complaints (1-888-221-1687 or at www.ccts-cprst.ca)
- 3. contact Canadian Radio-television and Telecommunications Commission (CRTC), which is developing mandatory Code of Conduct for Internet Service Providers & are seeking feedback from customers who may have experienced issues related to contract clarity, bill shock, & cancelling or changing service providers, among others (1-877-249-2782 or https://crtc.gc.ca/eng/contact)

