

# Simcoe County Community Transportation Initiatives

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simcoe.ca

#### **Presentation Overview**



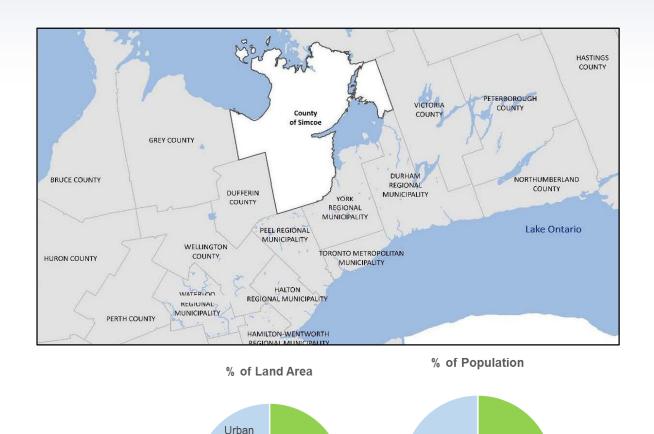
- Introduction and Background information
- County Transit Feasibility and Implementation Study
  - Benefits of Transit
  - Challenges of Transit
  - Identified Need for Transit
  - Consultation Process
  - Proposed Short-term Service Network
- Community Transportation Link: CT Link
  - Outcomes
- Question & Comments



## County of Simcoe

20%

Rural 80%





- 4,841 sq. km.
- I6 member municipalities
- Barrie and Orillia are separated cities

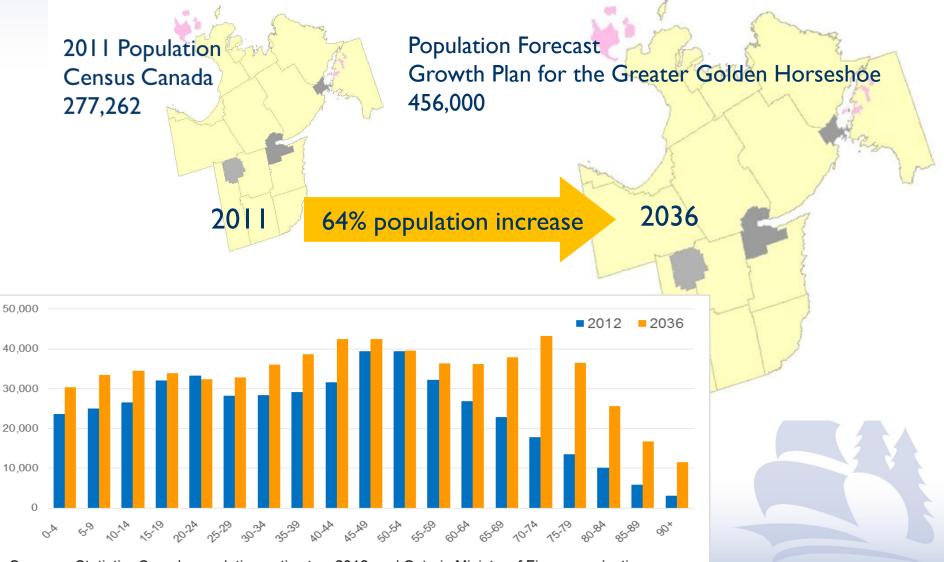
   (Single Tier Municipalities)
- First Nations
- Federal Government – CFB Borden

Source: Statistics Canada, 2011 Census of Population. 98-310-XWE2011002

Urban 57% Rural 43%

## **Expected Growth**





Sources: Statistics Canada population estimates, 2012, and Ontario Ministry of Finance projections

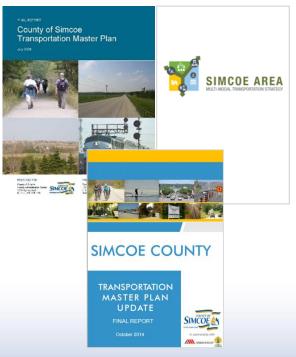
## Transportation in Simcoe County





#### Recent transportation plans and their findings

- Auto oriented communities
- Limited alternative options to travel between major communities



- County of Simcoe Transportation Master Plans 2008 & 2014
  - Identified transit as a priority to achieve increased modal share
- Ontario Ministry of Transportation Simcoe Area Multimodal Transportation Strategy
  - Identified the current challenge in the transportation network is not only about capacity and demand, but the lack of choice
  - Recommended expansion of transit services

## County Transit Assistance program





- Since 2009, the County has committed to cost share Transit costs with local municipalities on a 50/50 basis.
- To date the County has committed \$600,000 toward local municipal transit assistance initiatives.

### Benefits for County-wide transit





#### Promote independent living



Provide affordable transportation options



#### Supports greater travel opportunities



Supports County growth, transport, environmental policies



Expand economic opportunities



Supports other County initiatives

# Supports other County Initiatives

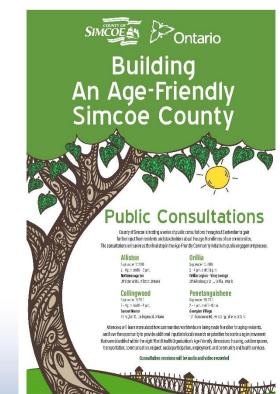


- Ontario Works Bus Pass program
- County's Age-Friendly Communities project
- Community Transportation (CT) Link
- Reduce the costs of providing nonurgent ambulance transport
- County's Trails strategy and the Cycle Simcoe initiative.









## Challenges for Simcoe County







- Small and rural Canadian communities face challenges providing transit services
  - Disbursed population
  - Large geography
  - Determine suitable approaches to planning for transit and the range of solutions appropriate for providing transit is broader for small communities



#### June 3, 2014 Council Strategic Session Minutes

- long-term benefits of transportation links between communities, ie. accessibility to services; employment.
- opportunities for expanding existing services and for developing partnerships in creating community linkages.
- opportunity for the County to have a leadership role "for the greater good".
- important to initiate a feasibility and implementation study to identify existing public transportation capacity, partnerships and opportunities.
- County staff, in consultation with Steer Davies Gleave initiated the Transit Feasibility and Implementation Study in January 2015.

The study process is comprised of three interim reports.

## **Study Objectives**





Support transit initiatives in and between smaller urban communities and the larger centres



Address the needs of vast rural areas and spread out geographically



 Determine the feasibility and develop a practical and realizable plan for transit

## Consultation



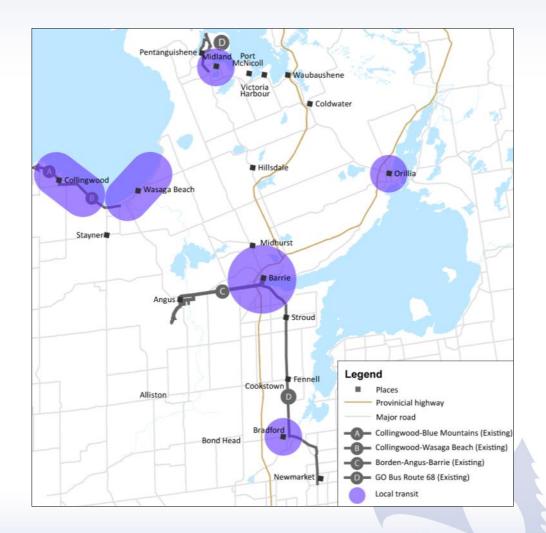
- Two rounds of consultation June 2015 and November 2015
  - 8 public information sessions
    - Alliston
      Bradford
      Coldwater
      Midland
      Penetanguishene
      Stayner
    - Midhurst (2)
  - 2 stakeholder meetings approximately 30 agencies and organizations represented
  - 5 Transit Advisory Committee (TAC) Meetings municipal and private sector representatives
- The purpose of the TAC, public information sessions and stakeholder consultation was to seek feedback on the draft service types and concept and to identify and prioritize the objectives of the proposed service options



## Transit in Simcoe County



- Transit has grown organically but is left partly disjointed
- Transit services currently operating:
  - Local transit services
  - Intra-hub transit services
  - GO Transit (bus and rail)
  - Inter-city bus services (limited private service)

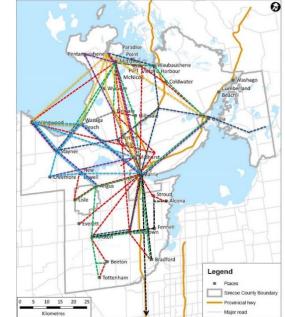


#### Service Design - what we heard



- Connections to key trips attractors (health, educational, commercial, recreational, employment) should be prioritized when deciding exact routing
  - Inter-Municipal Trips Participants were asked to map the trips they take on a regular basis by drawing lines on a map contained

in the worksheet. The map below contains an amalgamation of all trips indicated by participants on worksheets collected at each of the PICs, at a stakeholder meeting that was held between the afternoon and evening PICs in Michurst, and from the online survey as follows: **Stayner, Bradford, Midhurst (Afternoon), Midhurst (Stakeholder Meeting),** Midhurst (Evening), **Penetanguishene, Coldwater, and online.** 

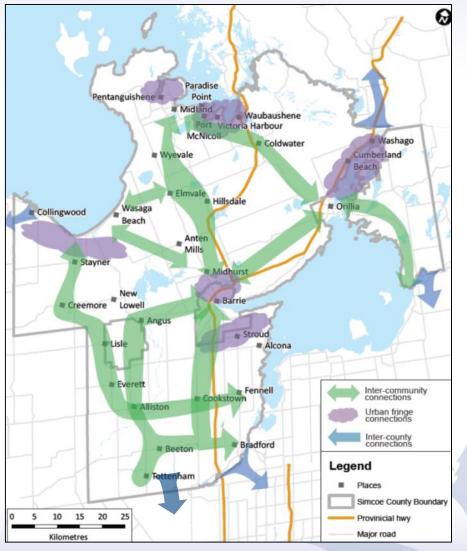


- Routes should be direct in areas without local transit, but be more coverage-orientated in midsized communities without local transit
- Small communities along the route should have stops, as the time saved by not stopping would be minimal

## Service Network concept

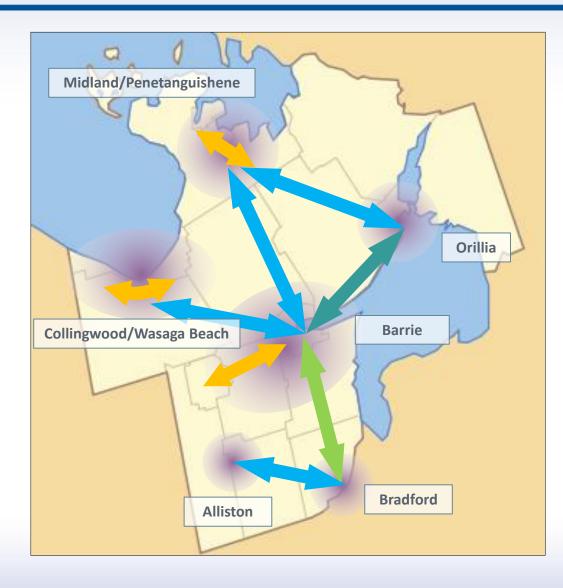


- Identified a 'long list' of cross-border connections in the County
- Assessed overall travel patterns to identify the relative levels of ridership



### Proposed Short-term Network Concept





Classified the connections into four different types:

Inter-municipal connections
 (Long distance)
 Intra-hub connections

Intra-hub connections (Short distance)

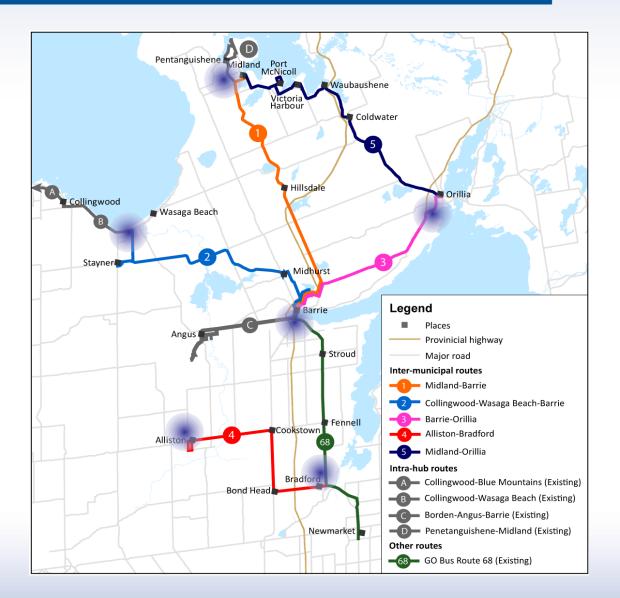
Barrie-Orillia connection

County hub areas

 Identified existing connections and connections that are proposed in the short term

### Proposed Short-term Service Network





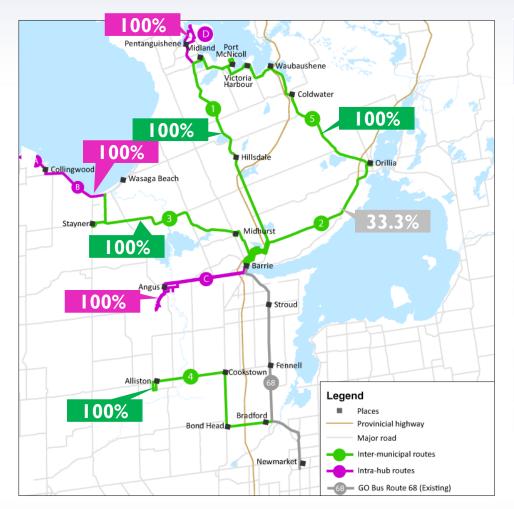
Including existing intra-hub transit services within the County of Simcoe



#### **Financial structure** FULL RESPONSIBILITIES – OPTION 2A

including Barrie - Orillia





	County responsibility	Local municipal responsibility	
Inter-municipal services (except Barrie-Orillia)			

-	• •	-
Capital expenses	100%	0%
Operating expenses	100%	0%
Fare revenue	100%	0%

#### Intra-hub services (excluding BlueMt-Collingwood)

Capital expenses	100%	0%
Operating expenses	100%	0%
Fare revenue	100%	0%

#### **Barrie-Orillia** connection

Capital expenses

**Operating expenses** 

33.3% \*

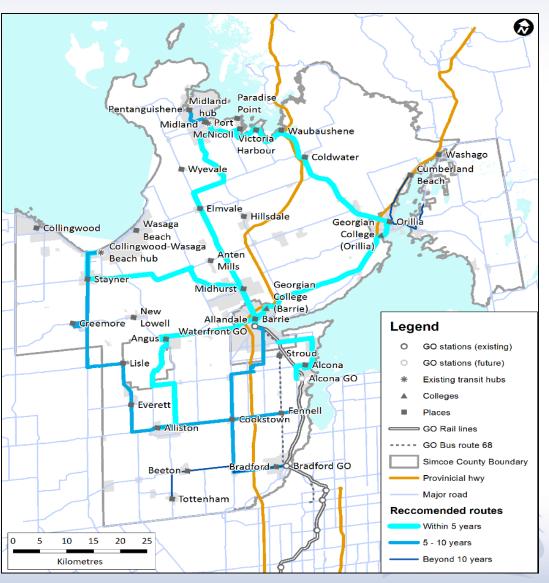
Fare revenue

\* To be determined **Special consideration required** between County, Barrie, and Orillia

## Next 5 – 10 years



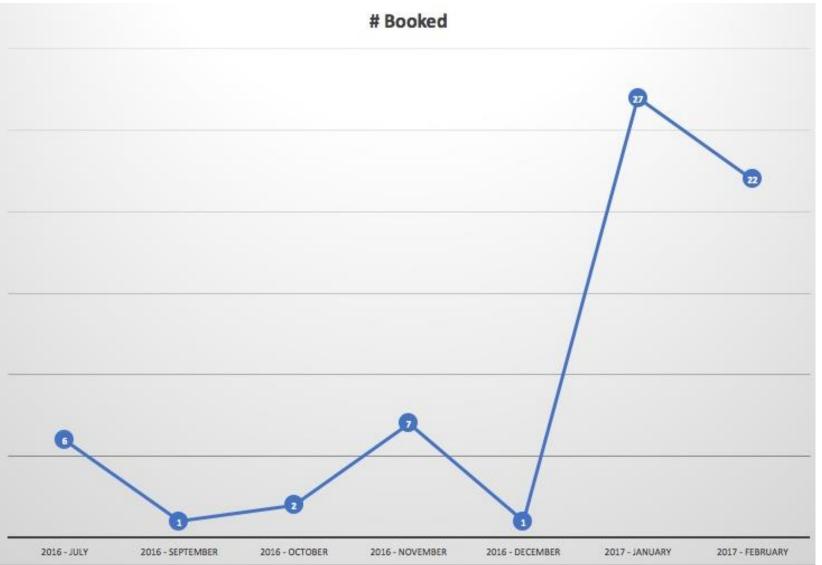
- It is recommended that refinements of the short term service plan be evaluated on an on-going basis
- Year 5 implement detailed service designs for the connections identified within the 5-10 year timeline



## Community Transportation Portal: CT Link







## Outcomes



#### **Project Successes**

- Building up trust and collaboration <u>across the system</u>
  - Beyond just the portal
- Learning from each other
- Client-centred
- County support

#### **Lessons Learned**

- Time
- Communication
- Team Expertise





#### Questions and Discussion

