## MARLBOROUGH

A community portrait prepared by Active Neighbourhoods Canada.



## **Activity Surveys**

#### **Activity Profile**

Marlborough residents were surveyed by Active Neighbourhoods. Here's what they had to say:

Why they might choose not to walk:

Weather 52%

Personal Security 19%

Health/Disability 19%

Distance & Time 19%

Why they might choose not to bike:

Weather 32%

Health/Disability 29%

Traffic Safety 16%

According to residents,

**Motivation** 

**Social Connectivity** 

#### 68%

of respondants said the **sense of community** in Marlborough is strong or very strong.

of respondants said that the neighbourhood is a safe place to live.

## 84%

of respondants said they could **count on** people in their neighbourhood in an

#### 94%

of respondents would like to stay in their neighbourhood for many years to come



great place to put a skating rink; are fences

challenging parking capacity; Canada Post

Suggestions to add programming or change

6 South end of park considered sketchy.

7 ALL PARKS: No access for wheelchairs;

8 Unofficial phone charging station.

hidden bicycle parking.

mosquitoes intense in the summer in the

grass; not well used; trees, pathways (tying

into a pathway system) and natural greenery

10 Narrow/crowded bus pick-up zone; limited and

pedestrians; unsure of effect of urban design on

11 Business owners report most customers as

12 The Marlborough Community Association is

religious groups and more. Exterior

well-used and well-appreciated, including

by seniors groups, young men's basketball,

appearance identified as needing attention,

zoning for development.

seating?

suggested.

and vehicles.

Improvement Preferences

Back lane campaign

Catwalk rehabilitation

Community banners/flags

Wednesday night drop-in

Neighbourhood branding/ communication plan

Wrapped garbage bins

Hotspots

**Entrance features** 

Community play day

Garbage bins in public parks

**Cross-promotion of programming** 



#### Data from City of Calgary survey conducted in 2016.

## **Active Neighbourhoods Canada** and great pathways – safe, accessible, beautiful – to

the "meh" of Marlborough's public spaces. Engaged the Netherlands, and spent six months developing

How can the design of our communities contribute to public health, well-being and safety? Respond to traffic congestion? Stimulate the economy? Work towards the overall sustainability of our city?

These are questions that inspired the development of Active Neighbourhoods Canada, a collaboration between Sustainable Calgary, the Montreal Urban Ecology Centre and the Toronto Centre for Active Transportation. Funded by the Public Health Agency of Canada's "Healthy Weights" program, Active Neighbourhoods supports walking, cycling and

vibrant streets. Our philosophy is that people will

walk more if they have destinations nearby to go to,

Active Neighbourhoods has been partnering with

since June 2015 to find out the good, the bad, and

the Marlborough Community Association (ACA)

in this project are local residents, Safer Calgary,

various City of Calgary departments, the Ward 10

office, Spinal Cord Injury Alberta, NHTV University

The approach in Marlborough was to spring-board

off of the City of Calgary's This Is My Neighbourhood

initiative, which documented resident priorities for

improving the neighbourhood. These included:

installing more 'urban furniture' such as garbage

public art. Sustainable Calgary decided to pick up

the baton by developing a better understanding of

resident priorities spatially – where were common

walking routes? Gathering spaces? Where should

interventions focus? SCS would also try to connect

cans, and revitalizing the neighbourhood with

(Breda, Netherlands), and more.

get there with.

Sustainable Calgary is working alongside 4 communities in Calgary and Alberta over 4 years, with Marlborough as our third community. We help neighbourhoods identify strengths and weaknesses in their neighbourhoods, explore design solutions with professionals, and work towards the implementation of at least one design change within 2 years. These experiences are shared with professionals, decision-makers and community organizations over the course of the project to contribute to best practices in participatory planning and sustainable urban design.

gathering information on the neighbourhood, and

detailed design recommendations for Marlborough.

provided preliminary design recommendations.

They took their work back to fellow students in

The Spinal Cord Injury Association also teamed

up with us in July for an accessibility walk audit,

providing illuminating observations on the built environment from the perspective of sight, hearing

information we collected, and provide a snapshot of Marlborough – what does it look like, physically

and socially? How do residents feel about walking,

biking and hanging out in their community? What

This information feeds into the 2017 Urban Design

makers develop a series of "design schemes" for

Marlborough and evaluate their feasibility. Design

schemes go back to residents for feedback at the

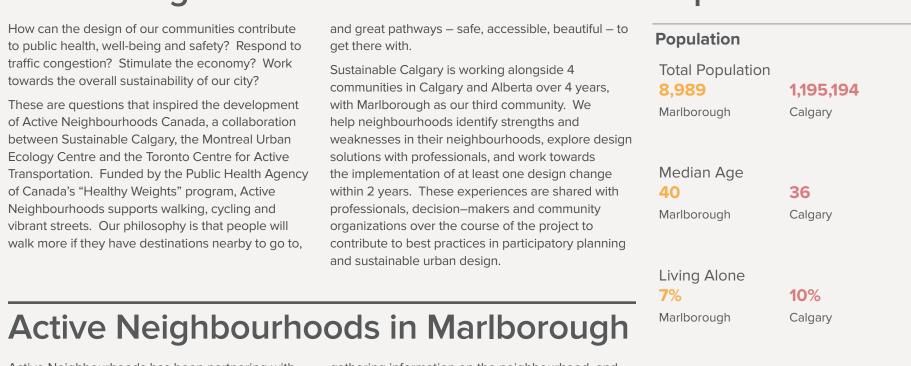
Invitational, where designers and decision-

This Community Portrait aims to distill the

and mobility impairments.

changes would they like to see?

## **Population and Dwellings**



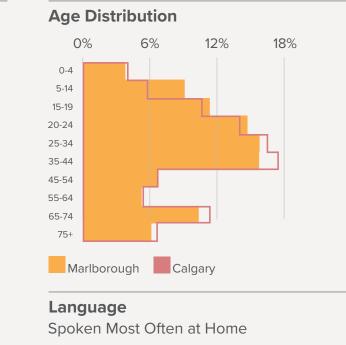
28%

Calgary

Percent Immigrants

**35**%

Marlborough





#### Walkscore

Walkability

According to walkscore.com, Marlborough has the following scores:

Incentives (equip. subsidies)

would encourage them to walk or bike more.

**Design of streets** 

Improved safety

Location A	
90	68
Walkability	Transit

Location B 65



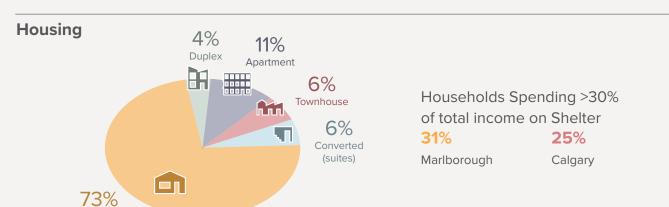
# 3 Social hub. 4 Walking track requested by local seniors' group; 5 Lots of vehicle and pedestrian traffic here,

Arabic Tagalog

Vietnamese

Spanish

Chinese



French

## Since then, we've been collecting information through community bike rides and walks, door-

with harder-to-reach residents.

to-door surveys, community mapping, location observations, accessibility and emotional walk audits, photo surveys and short interviews. We've attended the local Stampede BBQ, dropped in on local recreational groups, chatted with local business owners, collaborated with the Calgary Immigrant Women's Association and local religious organizations. We have been supported by teachers and students in developing tools to communicate with people learning English as a second language. In July of 2016, we were

fortunate to be joined by two students from

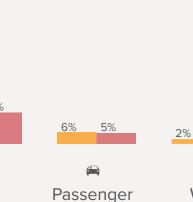
NHTV University (Breda) who took a lead role in

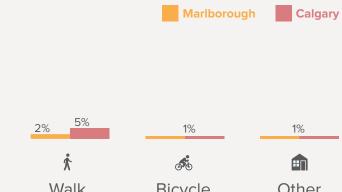


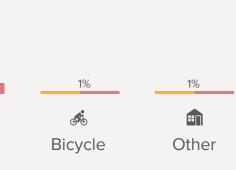
## Public Transit

Single Family Home

**Mode of Transport** 







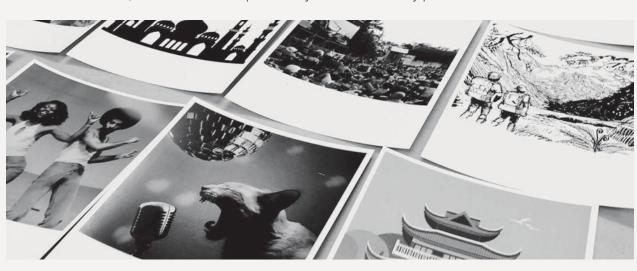
## What Would You Like To Do in Your Neighbourhood?

area what they want to do in their neighbourhoods, were often due to a lack of safe and enjoyable in order to help the community plan and design accordingly. Popular activities are noted to the

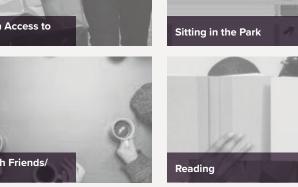
Consultation revealed varying access to activities based on availability and proximity. Parks,

We asked citizens in Marlborough and surrounding in demand, but not always within reach. Limitations pathways to their destinations, particularly for women with more than one child.

Marlborough currently contains a large number of parks. There are promising opportunities to develop better connections between park spaces, recreational facilities, and libraries were particularly and to intensify park events and facilities.









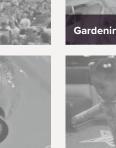


















14 High-traffic area for vehicles and pedestrians, received in the daytime; lighting, maintenance and bike access are significant issues. speeding/aggressive driving; no drop-off zone; no dedicated pedestrian paths.

> 15 Popular destination for some, unpopular for others, especially as relates to stray shopping carts; provides some sense of security because it is open late.

16 Narrow sidewalks and high speed traffic.

17 Interface between strip mall and townhouses in mailboxes near sidewalk; potential for outdoor need of aesthetic improvement.

18 Pedestrian routes to the church would be lovely.

Walking destination.

20 Feels narrow and crowded; high-traffic C-train station; inconvenient for people with strollers; would be great to mimic NW C-Train stations in Marlborough.

21 Bus stops should be sheltered; at this bus stop, mall is too far away to wait inside during inclement weather.

9 Challenging intersection for pedestrians, cyclist Great place to walk! Concerns about lighting

Make more pedestrian-friendly, particularly with consideration for children and youth; most direct way to get to Village Square Library;

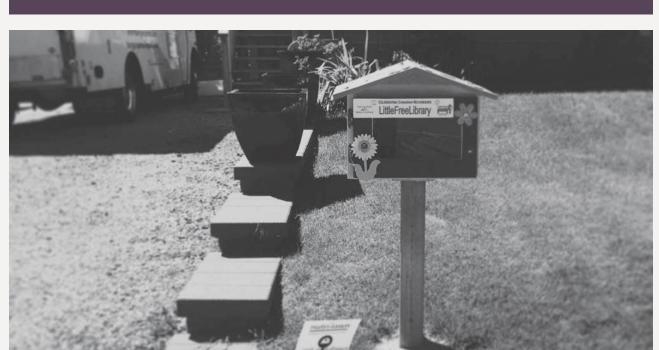
residents say it's easier to drive than walk. 24 Road design in school zones does not lend

25 Community cut-throughs.

itself to driving at 30km/hour.



- Absentee Landlords
- Winter Walking in Calgary
- Speed / Street Design
- Healthy, well-connected green spaces



recreational programs.

Marlborough is primarily residential, with commercial along its edges. Its edge streets have been noted as barriers to pedestrians, particularly 36th Avenue, through which runs the LRT, and the northeast corner of Marlborough, which lacks pedestrian infrastructure

Marlborough houses several malls that face onto major streets, but turn their backs (or loading zones) to the local community, providing little access along this edge. This has been identified as an opportunity to create a "softer" back edge that provide pedestrian access and a more vibrant streetscape.

Marlborough is one of just a few neighbourhoods that have "catwalks", which form a network of pedestrian pathways between schools and parks. Enjoyed by residents, they also reveal challenges when it comes to wheelchair and bike accessibility, lighting and feelings of safety at night. They also raise questions of jurisdiction: while these spaces are public spaces, they are maintained by local residents, and lighting, if desired, must be paid for by local residents.

By bicycle, Marlborough is a relatively short distance from the downtown core, and current plans to install bicycle lanes are likely to improve access to riverside bicycle pathways.

of outdoor plazas they have frequented in warmer climates. Marlborough is also a community of youth, with significantly more 5-14 year-olds than the Calgary average. Together with Marlborough's role as a transit hub, this emphasizes the importance of creating quality pedestrian spaces in the neighbourhood.

Additional urban design opportunities that have emerged include: enhancing feelings of personal security (eg. lighting and sightlines); addressing traffic safety and pedestrian mobility around the LRT station; revitalizing underused green space; and improving the distribution and quality of gathering spaces.





