

14 JUIN 2016

1^{er} rendez-vous Collectivités viables

REFAIRE LA VILLE SUR LA VILLE

#rendezvousCV

#20ansVenV



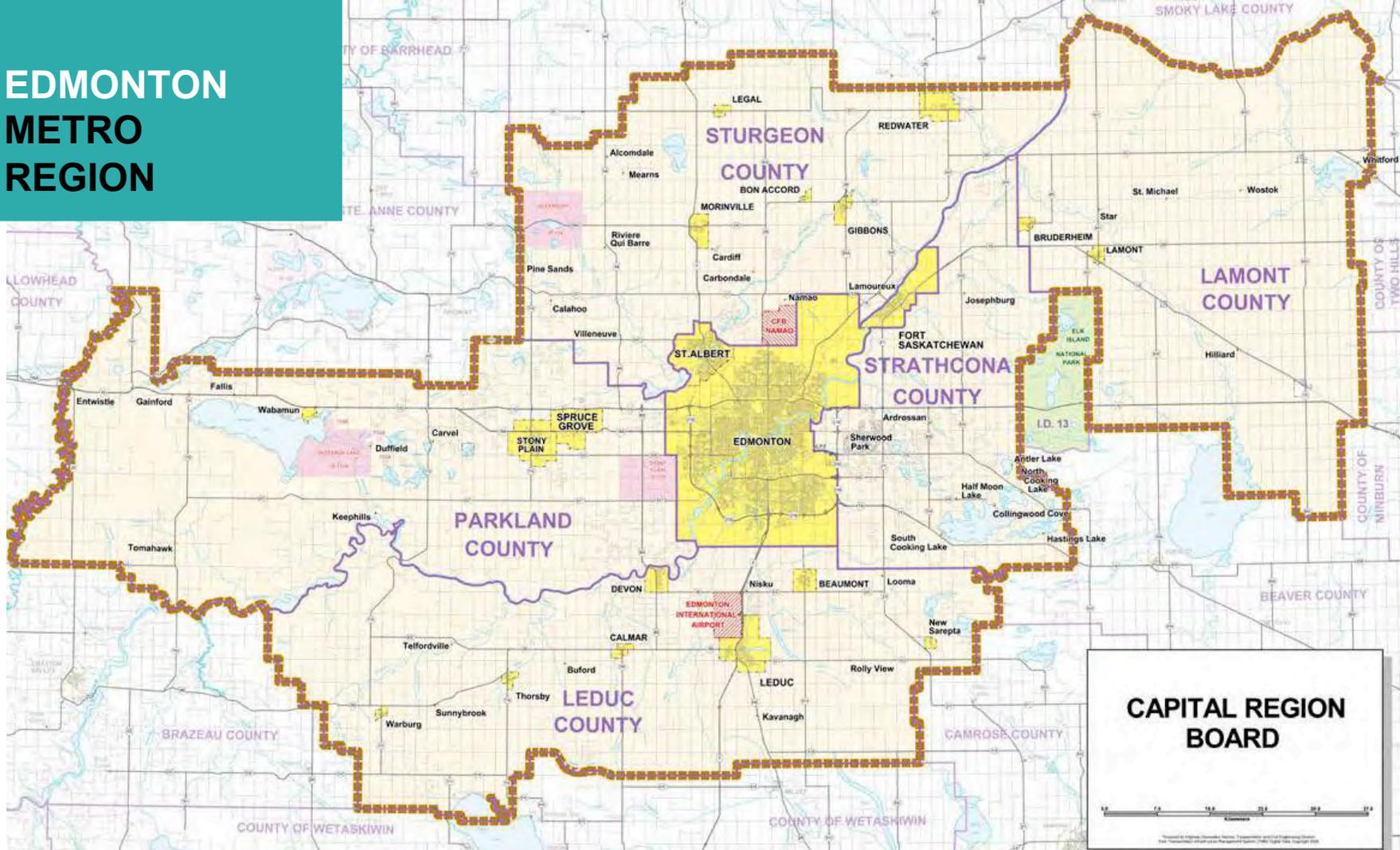
VIVRE EN VILLE
la voie des collectivités viables

EDMONTON'S INFILL EVOLUTION

PETER OHM, RPP/MCIP, Chief Planner, City of Edmonton
[@PlanEdmonton](#)



EDMONTON METRO REGION



ABOUT EDMONTON



POPULATION
877,926



POPULATION
DENSITY
1,186/km²



DWELLINGS
348,672



AVERAGE AGE
36



GDP
**\$112.2
BILLION**



TEMPERATURE
RANGE
-20C to 30°C



FLAT LAND
& ROLLING
HILLS



LAND AREA
684 sq km



EVOLVING INFILL

in Edmonton.



URBAN
SHIFT



A low-angle, close-up shot of a child's legs in blue denim jeans and brown suede shoes with green accents. The child is in the middle of a jump, with one foot raised and the other on the ground. The ground is dark asphalt with white chalk drawings of hopscotch patterns. A jump rope is visible in the background, blurred. The overall scene is outdoors, likely on a playground or schoolyard.

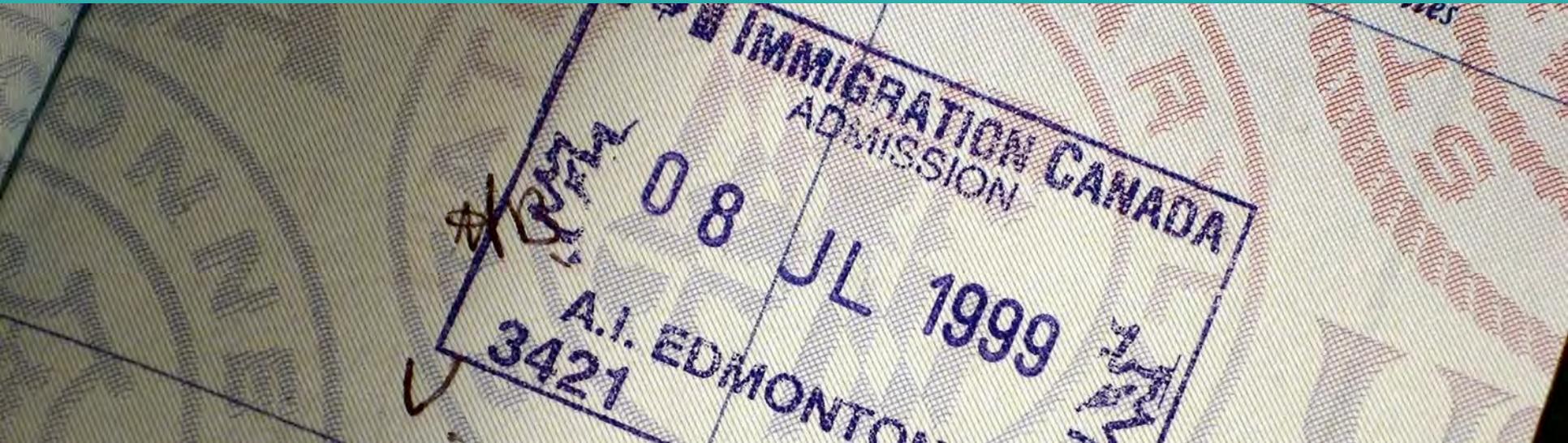
PEOPLE-CENTERED
DESIGN



**WHERE WE
CAME FROM**

IMMIGRATION: DRIVING GROWTH

70% of Canada's population growth comes from immigrants



**CONTINUAL
CONVERSATION**





FIRST GENERATION CITY

EDMONTON: FASTEST GROWING CANADIAN CITY FOR LAST FIVE YEARS

1,270,000
ECR 2012
population

2,000,000
ECR 2030
population

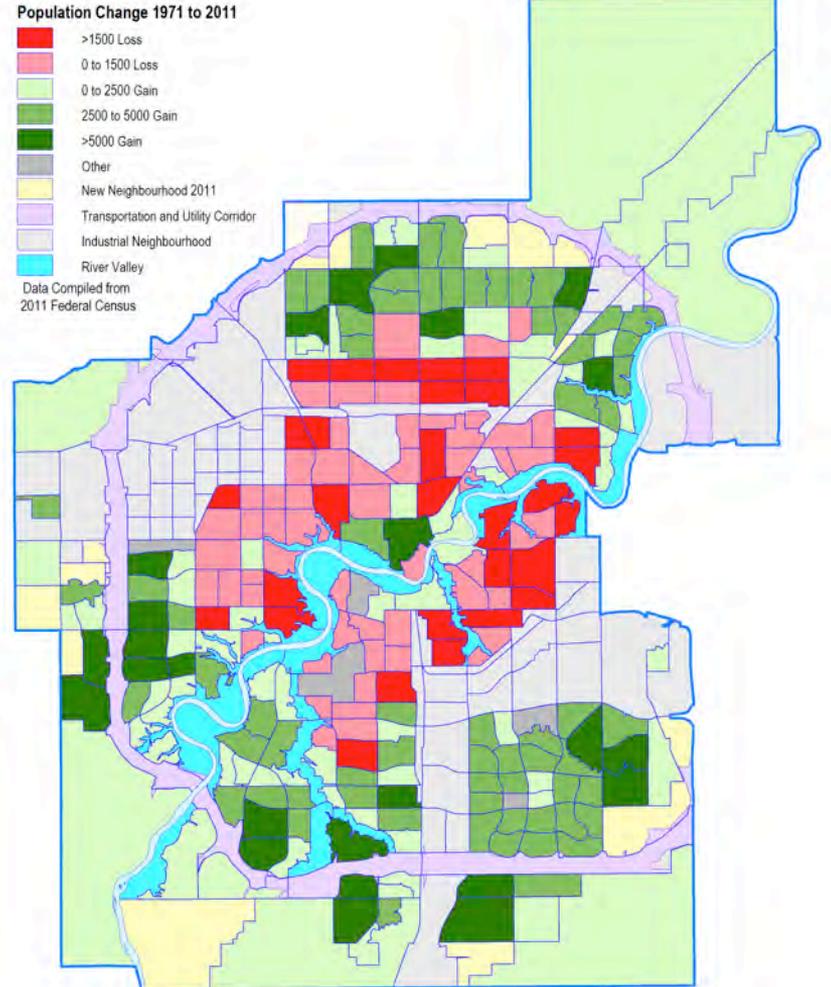
25%
of population is
20-34 yrs.



Where we are
TODAY



73,000 population loss 1971-2011



2004-2014

165,000 more people

**22,660 more hectares of
land**



Shaping Edmonton's URBAN FORM

THE WAY WE GROW

MUNICIPAL DEVELOPMENT PLAN
BYLAW 15100



THE CITY OF
Edmonton

TRANSFORMING  **EDMONTON**
Smart. Sustainable. Thriving. Together.

TARGET:

25%
INFILL

OUR GROWING CITY:



Core neighbourhoods are growing upwards supported by transformational projects and large scale development.

Mature neighbourhoods are growing inwards enabled by infill and small-scale redevelopment opportunities.

Developing neighbourhoods are growing outwards as new areas are built. Sixty-two new neighbourhoods are being completed.

Established neighbourhoods are growing inwards through infill opportunities as remnant vacant lots are developed.



**VISIBLE
CHANGE**



HOUSING DIVERSITY



HOUSING TRENDS



WHAT WE DID AND HOW WE DID IT



COMMUNICATION

- 1 Communications strategy
- 2 Infill website
- 3 Online visualization tool
- 4 Signs on building sites
- 5 Good Neighbour Construction Guide

KNOWLEDGE

- 11 Snapshot of existing conditions
- 12 Drainage information resource
- 13 Infill in infrastructure modeling

RULES

- 14 More garage and garden suites
- 15 Narrower lots in RF1
- 16 More row housing in RF3
- 17 Mature Neighbourhood Overlay changes
- 18 Transit oriented development zoning

PROCESS

- 19 Better notification letters
- 20 City Infill Team
- 21 Process for creative projects
- 22 Cost and time improvements
- 23 Clear and effective notification and consultation

COLLABORATION

- 6 Infill Action Insight Group
- 7 Public tools and resources
- 8 Infill activities and events
- 9 Infill in Planning Academy
- 10 Pilot projects

where we
are going

A BRIGHT AND EXCITING FUTURE FOR
INFILL IN EDMONTON.

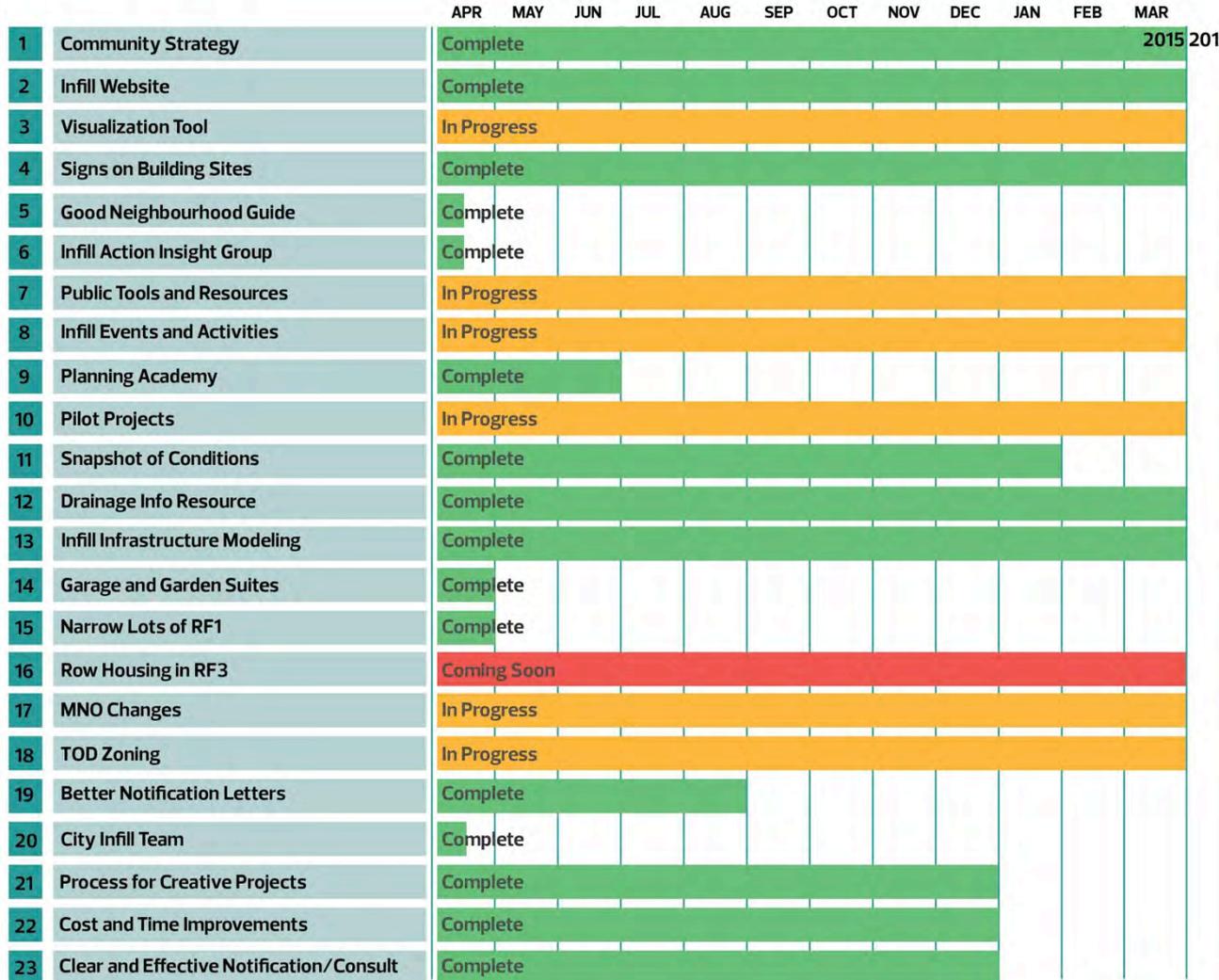
Edmonton is growing and
changing.

THE INFILL ROADMAP

THESE 23 ACTIONS WILL HELP US NAVIGATE OUR WORK
TO SUPPORT MORE AND BETTER INFILL ACROSS OUR
ESTABLISHED NEIGHBOURHOODS.

Infill Roadmap Update

75%
Complete



What's the
SKINNY?



What's the
SKINNY?

The potential and promise of

0.002%



LESSONS LEARNED



GROWING PAINS



**THOUGHTFUL
PROCESS & DESIGN**



CITY AS
REFLECTION



NEXT UP?

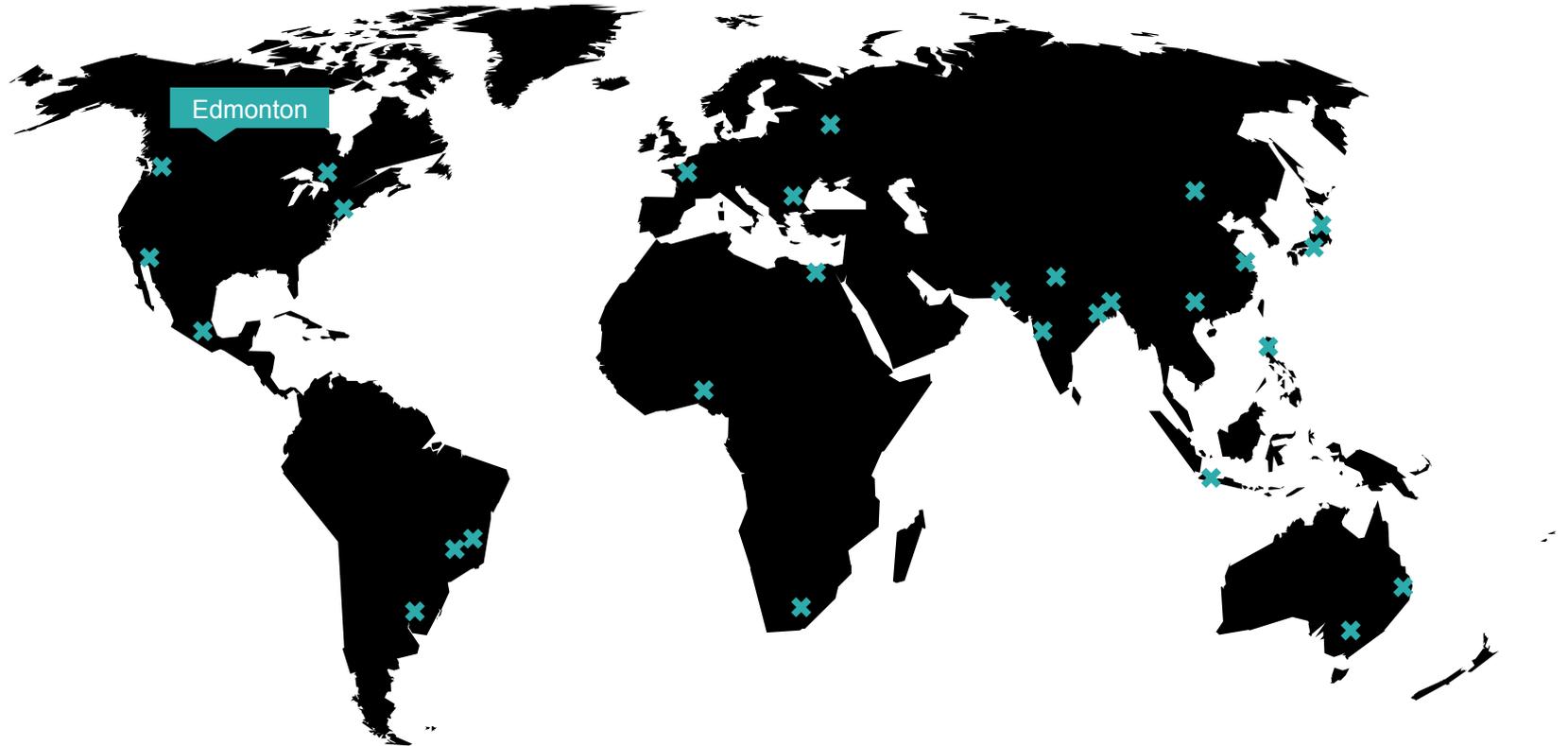
Nodes + Corridors



**NEW
FORMS**



Cities everywhere are changing



**We're
growing
up.**





Thanks!!

Infill Roadmap Update

75%

Complete

23 ROADMAP ACTIONS TO IMPROVE INFILL IN EDMONTON



ROADMAP DETOURS



WATER PROTECTION

Require Lot Grading Plans to be submitted at the same time as a development permit request.



LANDSCAPING

Encourage greenery by implementing requirement on redevelopment lots for trees and shrubs.

THE MANY WAYS WE SPEAK, LISTEN AND LEARN

COMMUNICATION



WEBSITE UPDATES



INFILL NEWSLETTER



NEW PLAIN LANGUAGE
DEVELOPMENT PERMIT LETTERS

WORKING TOGETHER (COLLABORATION AND KNOWLEDGE)



CONVERSATION STARTER TOOLKIT



COMMUNITY INFILL PANEL,
INFILL TEAM CREATION



PUBLIC TOOLS AND RESOURCE UPDATES



GOOD NEIGHBOUR GUIDE, DRAINAGE GUIDE,
CONVERSATION GUIDE

RULES



ALLOW GARAGE AND
GARDEN SUITES



MATURE NEIGHBOURHOOD
OVERLAY REVIEW IN PROGRESS