



# Cordova Bay

## LOCAL AREA PLAN

**Cordova Bay Local Area Plan Update**  
Advisory Committee Meeting # 4

June 27, 2018



# Agenda

## 1. Advisory Committee Check-in

- Where are we
- Project Objectives
- Project Deliverables
- Role of the AC

## 2. Population and Growth

- Population counts
- Rate of Growth
- Density
- Population projections
- Housing

# Where are we?



# What have we done?

- ✓ Visioning Open Houses held
- ✓ Meetings with key stakeholders
- ✓ Visioning Survey completed
- ✓ Two Speaker Series talks
- ✓ Village Design Charrette
- ✓ Four AC meetings



# Phase 3: Plan Development

- Village Design Workshop
- Key issues workshops
- Explore policy options
- Meetings with stakeholders and experts
- Technical studies as needed



# Project Objectives

## 3. PROJECT OBJECTIVES (from project Terms of Reference)

Objectives for the LAP update process include:

- Implement the vision of the Saanich OCP in a way that reflects the unique conditions and features of Cordova Bay;
- Undertake a robust public engagement process to ensure that there are broad community opportunities for input;
- Building on the current LAP, undertake an LAP update that will provide guidance and direction on a range of issues including land use, transportation and mobility, environment, housing, urban design, parks and open space, heritage and community amenities;
- Integrate a sustainability and climate change lens to the planning topics; and,
- Focus attention and provide guidance on how change will occur in the Cordova Bay Village to implement the vision of the OCP.

# Deliverables - LAP

- Updated Cordova Bay Local Area Plan;
- Sub-Area Plan for the Cordova Bay Village as a component of LAP; and
- Priority actions

# Deliverables – Village Design Workshop

1. Village Design Charrette completed
2. Summary Report
  - Drawings and illustrations (paper and digital format)
  - Summary of event and participation
  - Future land use and building height designations by lot
3. Final Report
  - Proposed land use policies and designations (use and building height, by lot)
  - Proposed Development Permit Area Design Guidelines
  - Proposed design guidelines and policies for the public realm

# Role of the AC

The establishment of an Advisory Committee is an important part of the project's public engagement and key to the success of the LAP update.

The role of the AC (from the Terms of Reference) is to provide local context to the staff and:

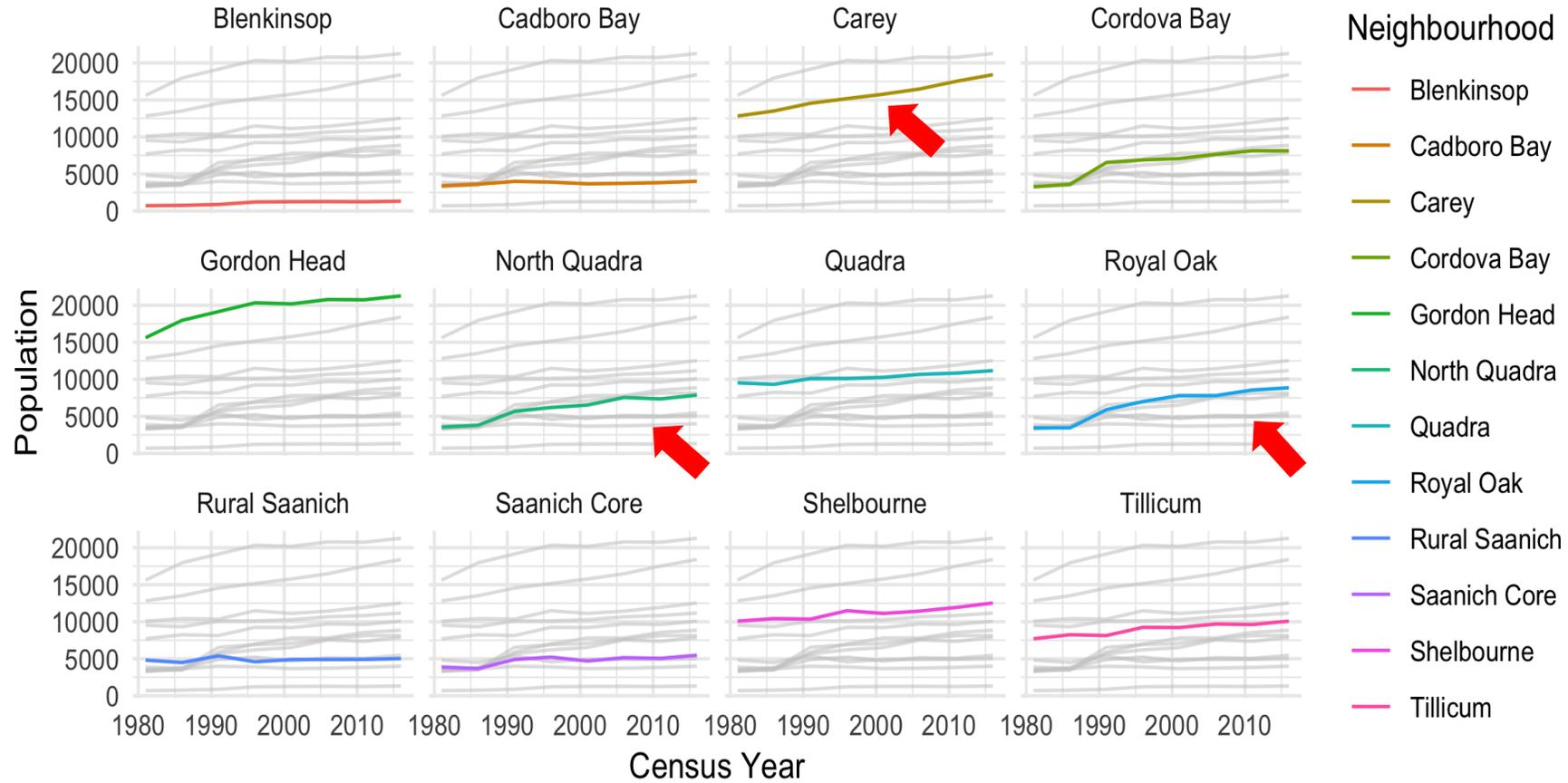
- advise on public engagement
- promote the project locally
- provide support to staff at public engagement events, and
- provide feedback on plan concepts, policy options, and the draft plan.

The group's role is to act as a sounding board for staff in reviewing key concepts and engagement approaches – first point of contact, first focus group.

# Population

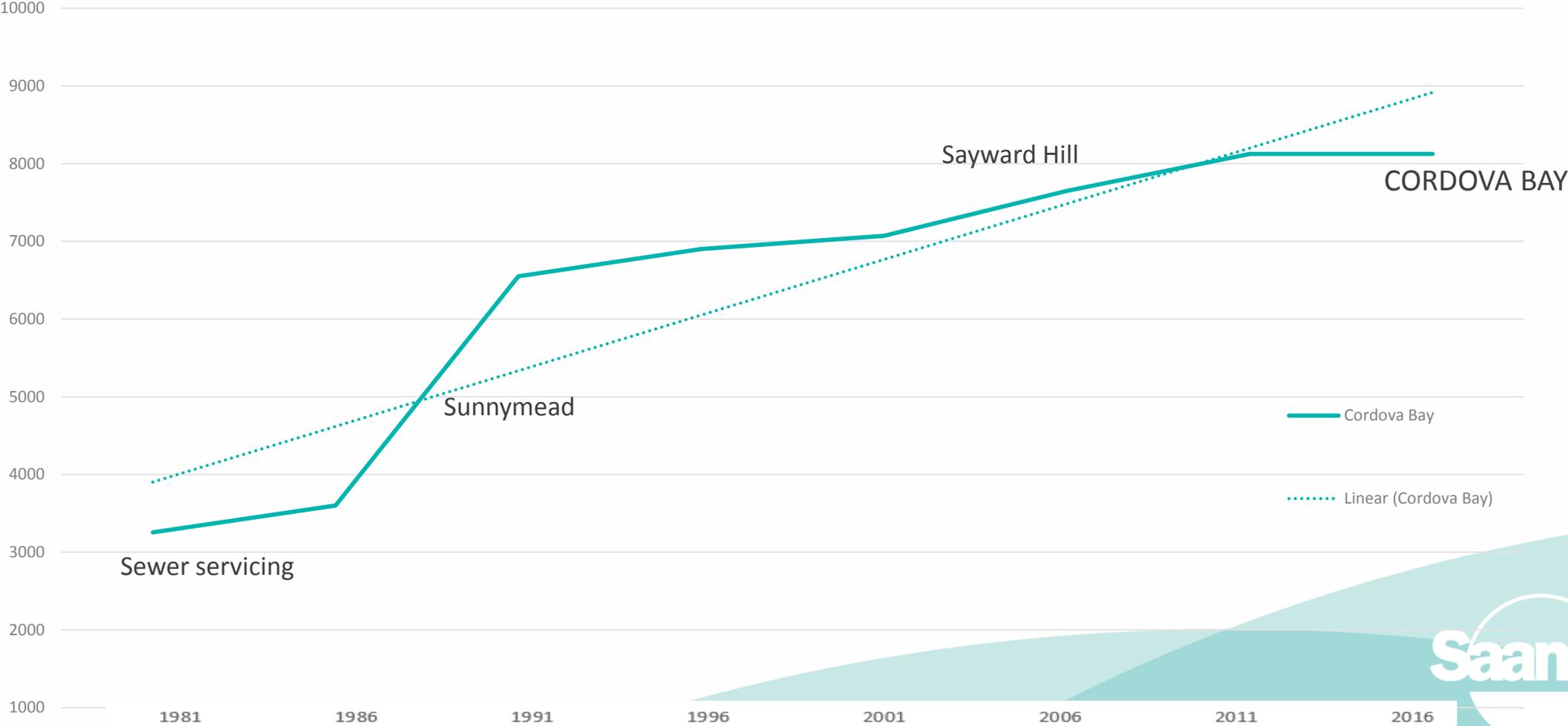
CENSUS AREA PROFILE	1981	1986	1991	1996	2001	2006	2011	2016	1981– 2016 (% change)	1991– 2016 (% change)
<b>Saanich, DM</b>	<b>78,764</b>	<b>82,940</b>	<b>95,577</b>	<b>101,385</b>	<b>102,485</b>	<b>107,120</b>	<b>109,750</b>	<b>114,130</b>	<b>45%</b>	<b>19%</b>
Blenkinsop	705	755	876	1,215	1,255	1,270	1,245	1,320	87%	51%
Cadboro Bay	3,380	3,625	3,992	3,900	3,670	3,730	3,835	4,000	18%	0.2%
Carey	12,820	13,509	14,549	15,175	15,775	16,485	17,520	18,405	44%	26%
<b>Cordova Bay</b>	<b>3,255</b>	<b>3,600</b>	<b>6,550</b>	<b>6,900</b>	<b>7,070</b>	<b>7,650</b>	<b>8,125</b>	<b>8,125</b>	<b>150%</b>	<b>24%</b>
Gordon Head	15,623	17,971	19,153	20,337	20,190	20,785	20,745	21,270	36%	11%
North Quadra	3,548	3,811	5,668	6,200	6,525	7,550	7,350	7,880	122%	39%
Quadra	9,529	9,325	10,105	10,120	10,270	10,665	10,840	11,175	17%	11%
Royal Oak	3,434	3,445	5,907	7,000	7,800	7,805	8,560	8,855	158%	50%
Rural Saanich	4,815	4,492	5,389	4,590	4,895	4,895	4,910	5,025	4%	-7%
Saanich Core	3,876	3,672	4,900	5,215	4,695	5,140	5,050	5,470	41%	12%
Shelbourne	10,079	10,419	10,353	11,488	11,125	11,435	11,935	12,525	24%	21%
Tillicum	7,700	8,245	8,135	9,245	9,215	9,700	9,625	10,080	31%	24%

# Population in Saanich Neighbourhoods 1981-2016



All other neighbourhoods are shown in grey for context.

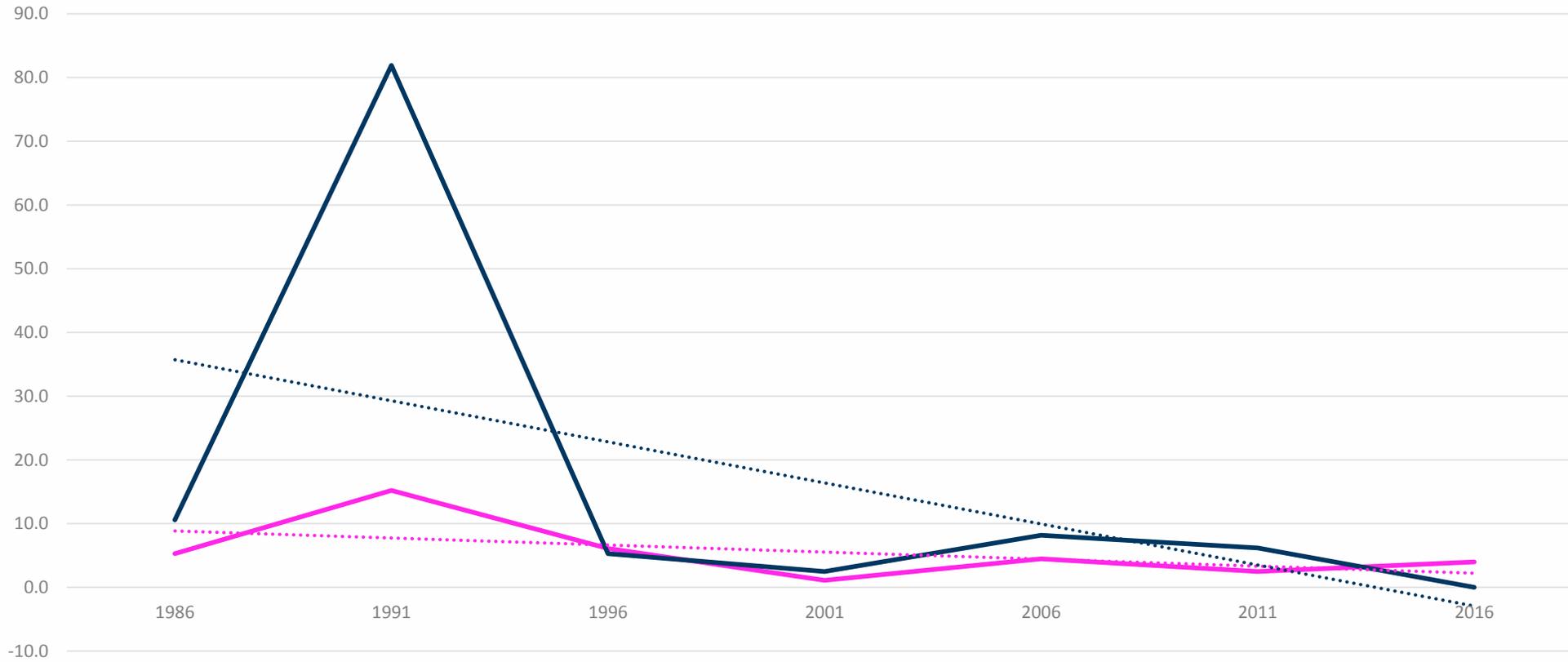
# Population in Cordova Bay



# Percent Change in Population

CENSUS AREA PROFILE	1986	1991	1996	2001	2006	2011	2016
<b>Saanich, DM</b>	<b>5.3%</b>	<b>15.2%</b>	<b>6.1%</b>	<b>1.1%</b>	<b>4.5%</b>	<b>2.5%</b>	<b>4.0%</b>
Blenkinsop	7.1%	16.0%	38.7%	3.3%	1.2%	-2.0%	6.0%
Cadboro Bay	7.2%	10.1%	-2.3%	-5.9%	1.6%	2.8%	4.3%
Carey	5.4%	7.7%	4.3%	4.0%	4.5%	6.3%	5.1%
<b>Cordova Bay</b>	<b>10.6%</b>	<b>81.9%</b>	<b>5.3%</b>	<b>2.5%</b>	<b>8.2%</b>	<b>6.2%</b>	<b>0.0%</b>
Gordon Head	15.0%	6.6%	6.2%	-0.7%	2.9%	-0.2%	2.5%
North Quadra	7.4%	48.7%	9.4%	5.2%	15.7%	-2.6%	7.2%
Quadra	-2.1%	8.4%	0.1%	1.5%	3.8%	1.6%	3.1%
Royal Oak	0.3%	71.5%	18.5%	11.4%	0.1%	9.7%	3.4%
Rural Saanich	-6.7%	20.0%	-14.8%	6.6%	0.0%	0.3%	2.3%
Saanich Core	-5.3%	33.4%	6.4%	-10.0%	9.5%	-1.8%	8.3%
Shelbourne	3.4%	-0.6%	11.0%	-3.2%	2.8%	4.4%	4.9%
Tillicum	7.1%	-1.3%	13.6%	-0.3%	5.3%	-0.8%	4.7%

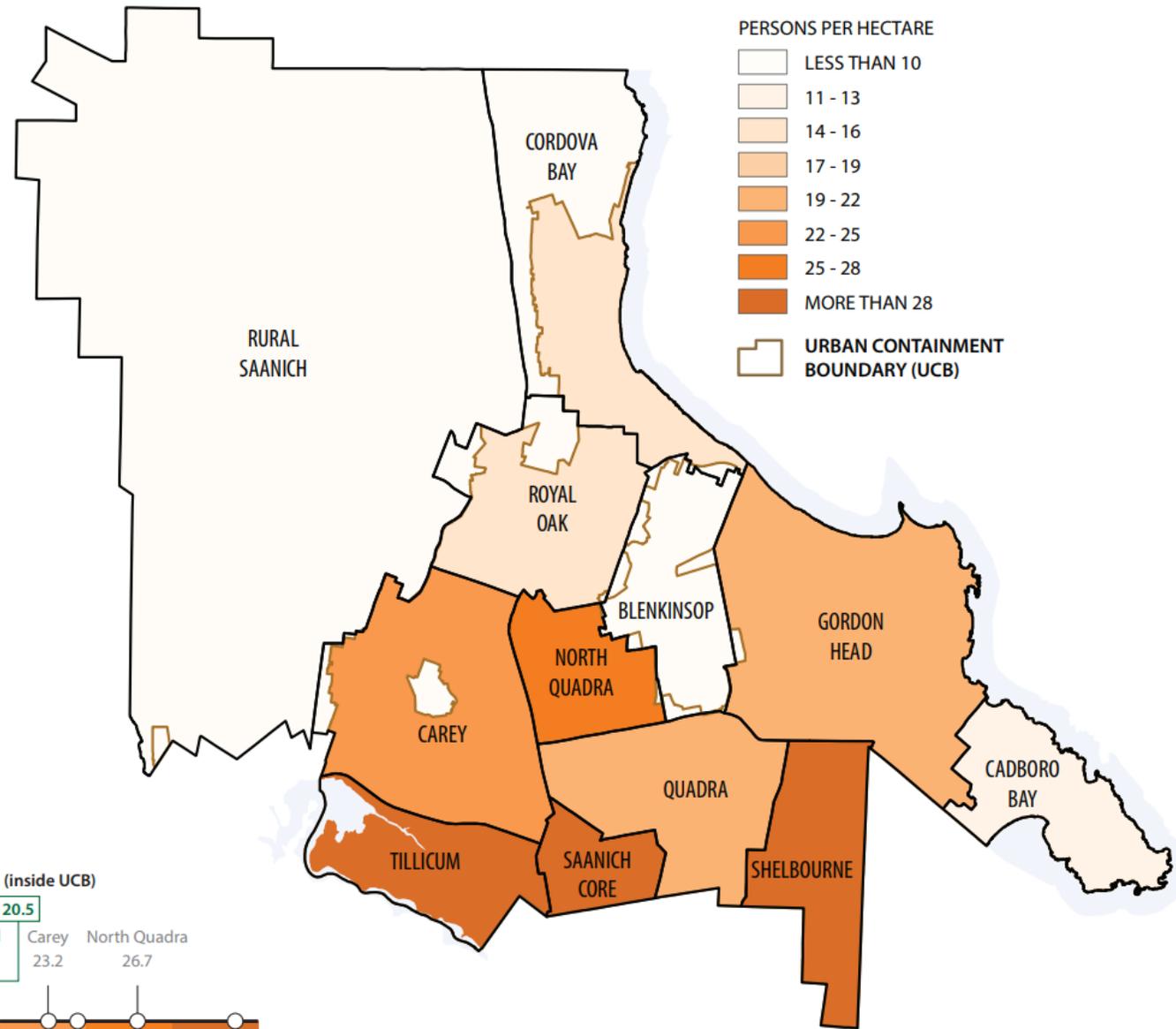
# Percent Change in Population



— Saanich — Cordova Bay ..... Linear (Saanich) ..... Linear (Cordova Bay)



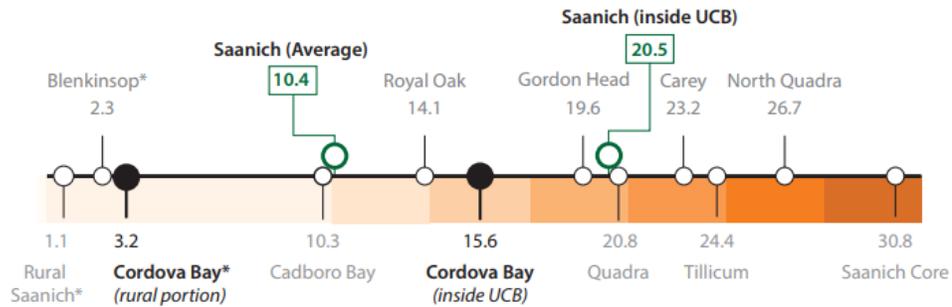
# Density

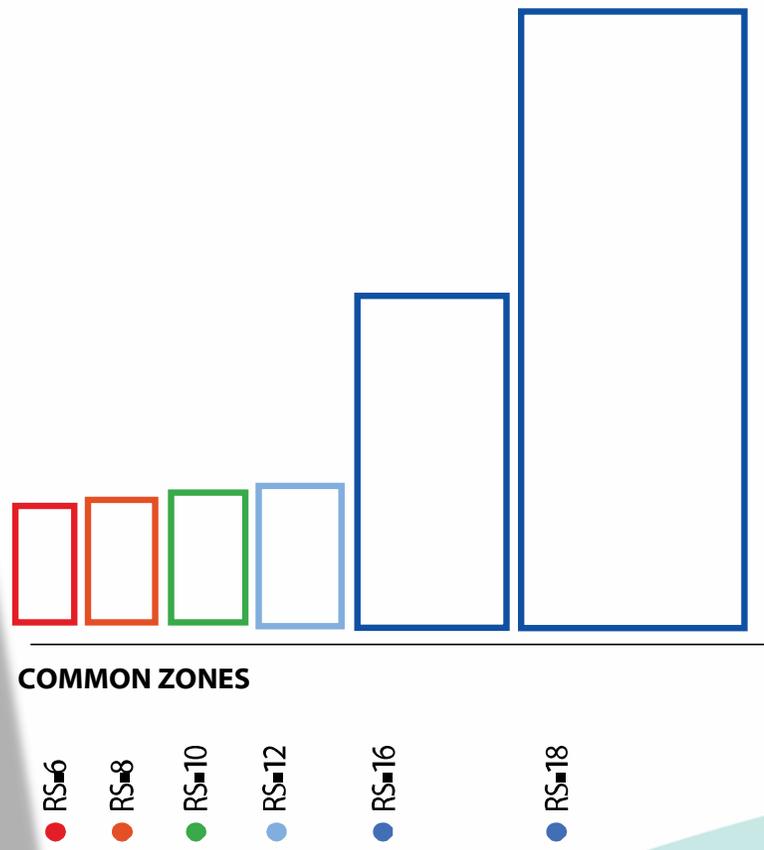
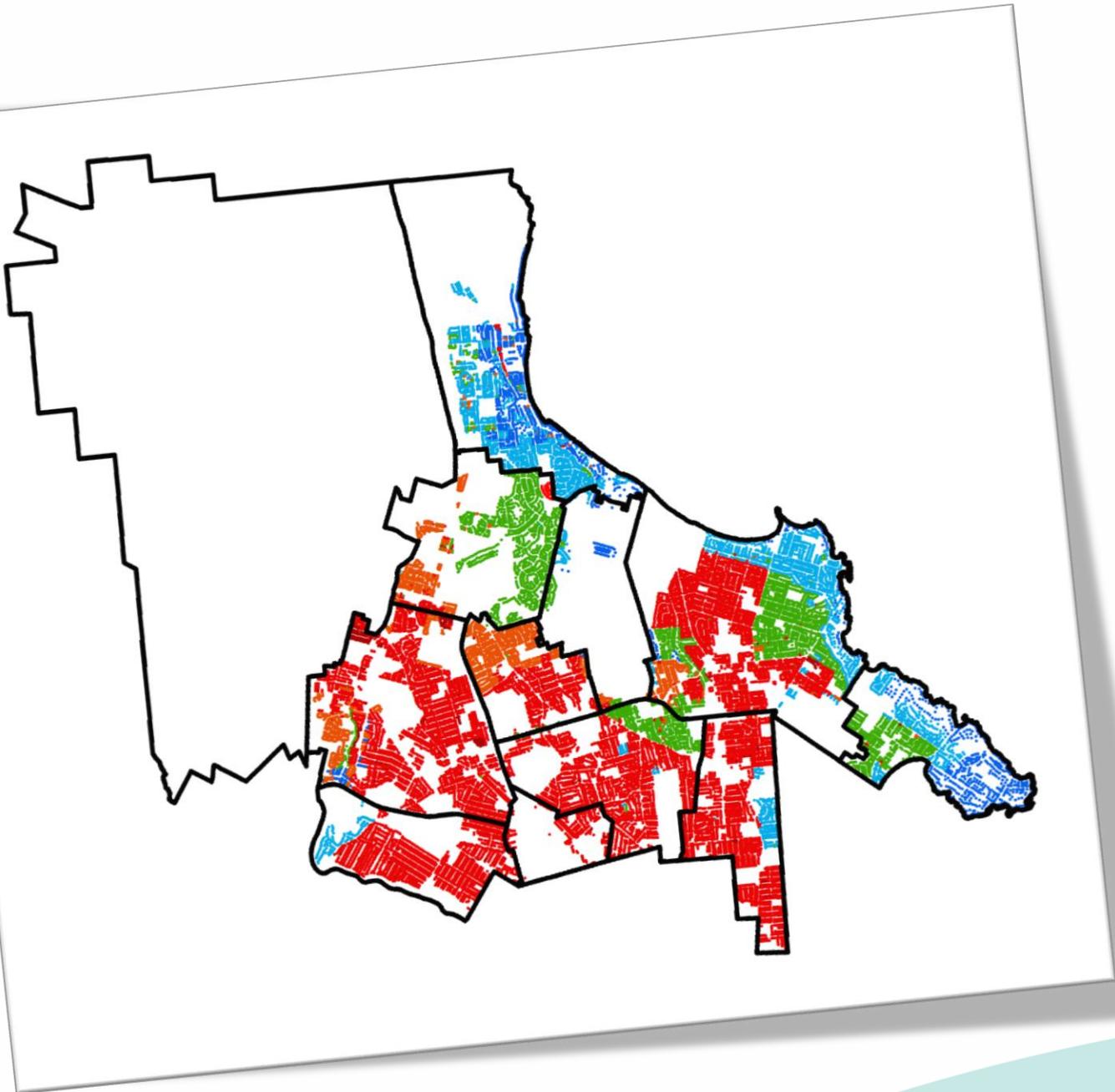


PERSONS PER HECTARE

- LESS THAN 10
- 11 - 13
- 14 - 16
- 17 - 19
- 19 - 22
- 22 - 25
- 25 - 28
- MORE THAN 28

URBAN CONTAINMENT BOUNDARY (UCB)





COMMON ZONES

- RS-6
- RS-8
- RS-10
- RS-12
- RS-16
- RS-18

# Projections

**URBAN FUTURES**  
Strategic Research to Manage Change

## Core - Output

Population by Age Group, Core										
Estimates from 2001-2011; Projections to 2038										
Age	2001	2006	2011	2016	2021	2026	2031	2036	2038	2011-2038 Change
<15	31,214	29,866	28,368	28,551	30,757	32,441	32,521	30,467	29,426	1,058 4%
15-24	32,416	32,903	32,106	26,904	23,387	21,500	21,648	22,935	23,494	-8,611 -27%
25-34	33,260	32,192	36,136	40,748	40,210	35,148	32,142	30,837	30,823	-5,313 -15%
35-44	34,880	32,425	30,066	31,284	36,685	42,769	42,644	37,487	36,404	6,338 21%
45-54	35,167	36,409	35,163	32,595	31,060	32,957	38,483	45,094	45,465	10,302 29%
55-64	21,733	29,403	34,707	35,033	34,147	32,215	30,817	32,908	34,954	247 1%
65-74	18,139	17,654	20,849	27,592	32,001	32,684	32,195	30,731	29,966	9,117 44%
75+	23,493	23,790	23,192	22,535	24,501	29,909	35,000	38,766	39,802	16,611 72%
<b>Total</b>	<b>230,301</b>	<b>234,643</b>	<b>240,586</b>	<b>245,243</b>	<b>252,746</b>	<b>259,623</b>	<b>265,451</b>	<b>269,225</b>	<b>270,335</b>	<b>29,748 12%</b>

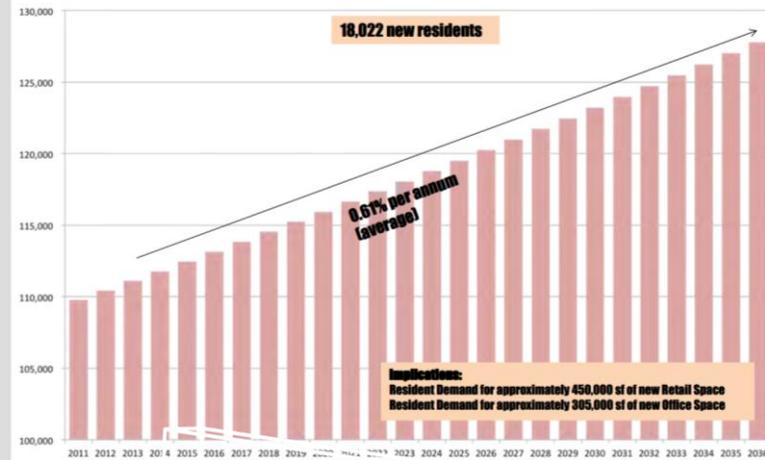
Housing Occupancy Demand by Structure Type, Core									
Estimates from 2006-2011; Projections to 2038									
ST	2006	2011	2016	2021	2026	2031	2036	2038	2011-2038 Change
GO	62,659	65,988	68,040	70,177	72,053	73,611	74,873	75,281	9,293 14%
Apt	44,355	46,139	48,944	51,785	54,272	56,545	58,656	59,492	13,353 29%
<b>Total</b>	<b>107,014</b>	<b>112,127</b>	<b>116,984</b>	<b>121,962</b>	<b>126,325</b>	<b>130,156</b>	<b>133,529</b>	<b>134,772</b>	<b>22,646 20%</b>

0.60%

## 4.0 Population & Demographics



Figure 4.7 District of Saanich – Population Projection 2011 to 2036  
Scenario 3: HIGH GROWTH SCENARIO - 18,000 New Residents (Source: Statistics Canada, MXD Development Strategists Ltd.)



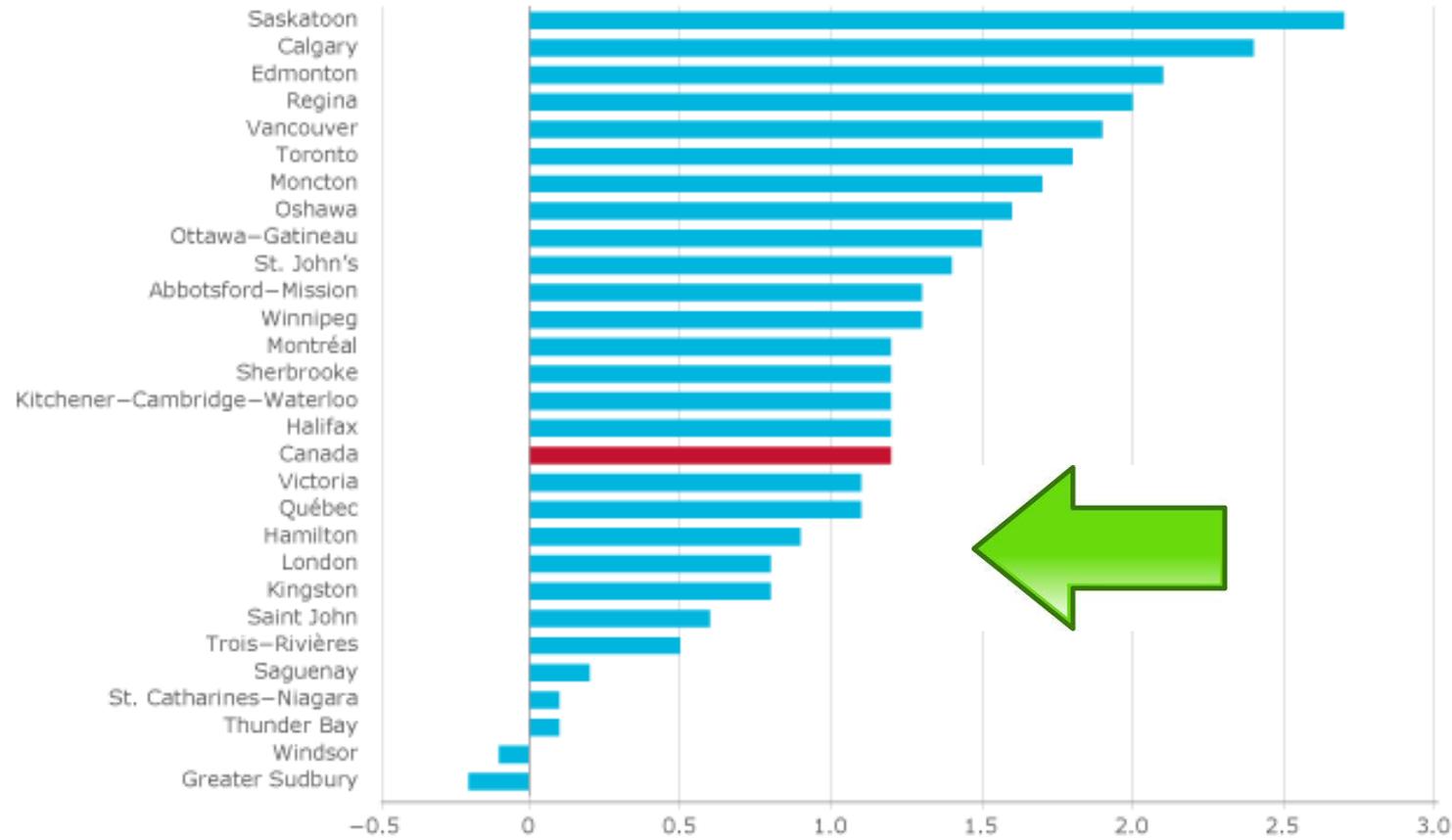
0.66%

0.8%



### Western Cities Leading the Way in Population Growth

(average annual growth, 2008–12, per cent)



Sources: The Conference Board of Canada; Statistics Canada.

**Calculate Annual Compound Growth Rate (CAGR)**

formula  $= (B11/B2)^{(1/(5-1))} - 1$

**Saanich 2011-2016**

End	Pop2016	114,148
Start	Pop2011	109,752

**CAGR:** 0.79%

**Saanich 2006-2016**

End	Pop2016	114,148
Start	Pop2006	107,120

**CAGR:** 0.64%

**Saanich 1996-2016**

End	Pop2016	114,148
Start	Pop1996	101,385

**CAGR:** 0.59%

**Cordova 2011-2016**

End	Pop2016	8,125
Start	Pop2011	8,125

**CAGR:** 0.00%

**Cordova 2006-2016**

End	Pop2016	8,125
Start	Pop2006	7,650

**CAGR:** 0.60%

**Cordova Bay 1996-2016**

End	Pop2016	8,125
Start	Pop1996	6,900

**CAGR:** 0.82%

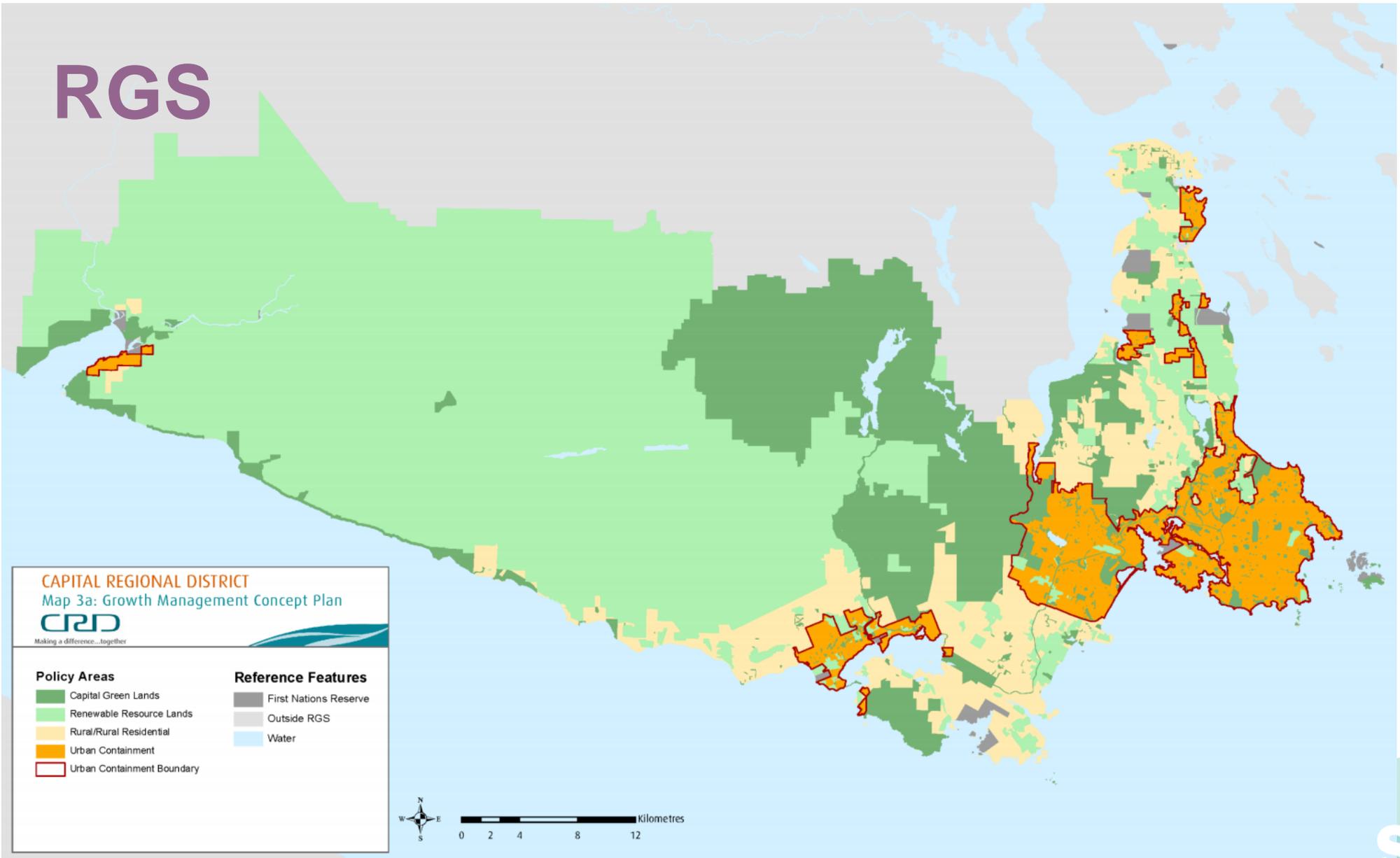




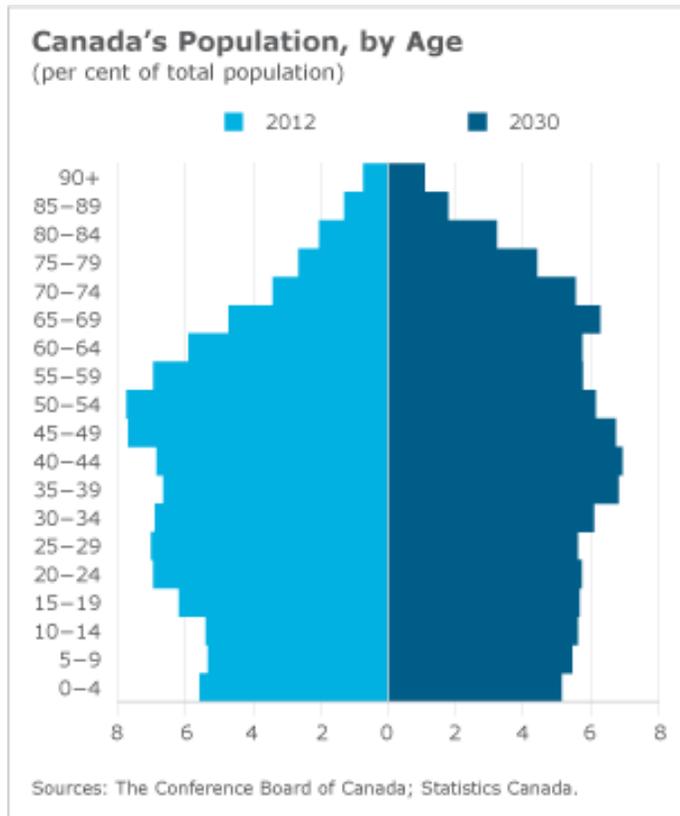
At 0.8% annual rate of growth, in the next Census period (5 years), expect that:

- Saanich to gain 4,590 new residents.

# RGS



# Other trends...



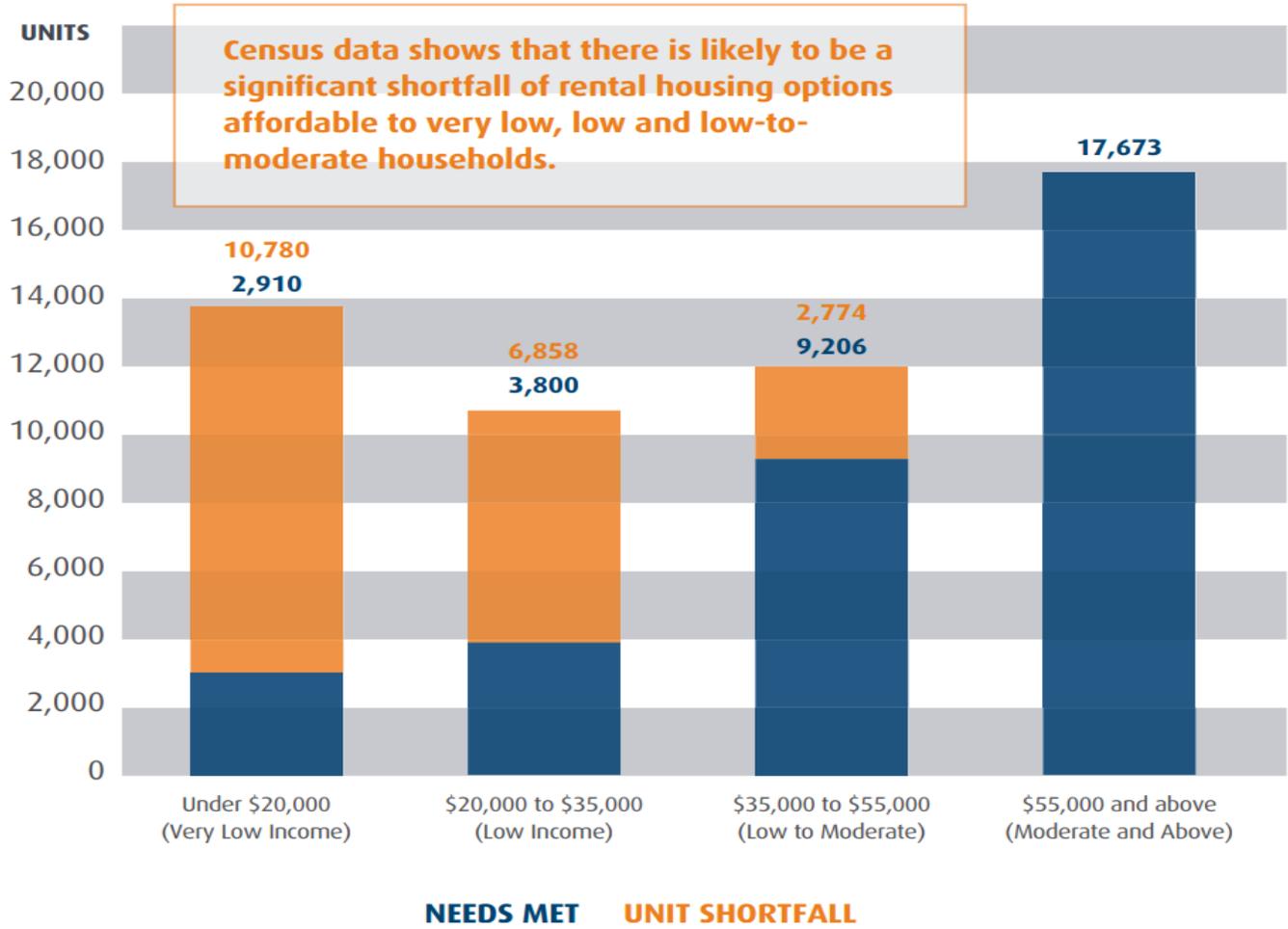
"It's a letter from the Census Bureau, informing us of our move into an older demographic."

# Housing considerations

- Housing policy is contained in the OCP
  - Housing diversity and density in Village centres
  - Limited sensitive infill for established neighbourhoods
  - Consider density bonusing for affordable/special needs
  - Support the Regional Housing Affordability Strategy (RHAS)
- Requirement for a Housing Needs Study coming from PoBC



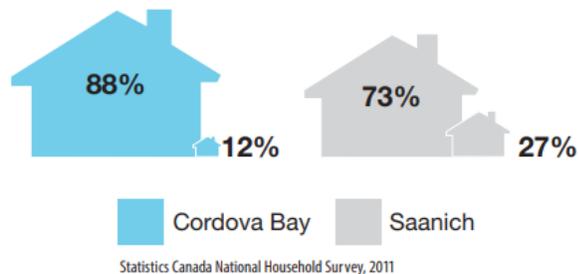
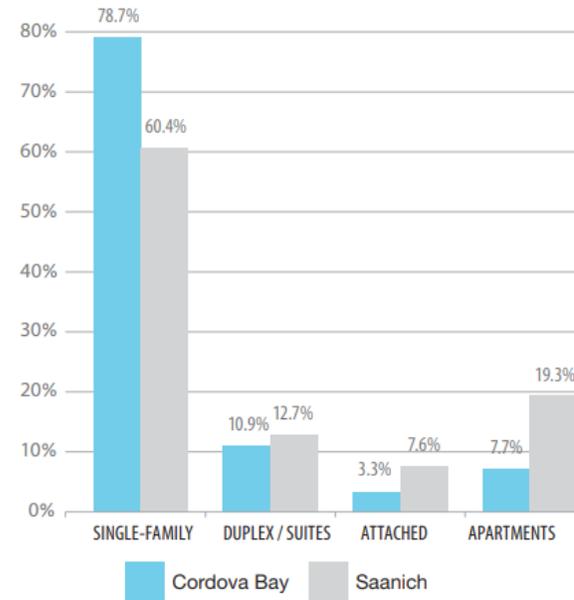
# Shortfall of Affordable Units



# Growth within Cordova Bay context

\*within the urban containment area

- Low-density, large lots, rural interface
- Mostly residential
- Few sites for large-scale re-development (e.g. plaza, Trio)
- Most future growth will be small re-development and infill
- Village identified as area for employment/population growth



Statistics Canada National Household Survey, 2011



# Attributes of growth...

- Strength in diversity (just like mutual funds....)
- Housing options (stage of life)
- Investment and renewal
- Tied to labour force and economic growth
- Helps pay for services and amenities (transit, parks, SW)
- Pays for infrastructure improvements