# **Housing Needs Report**

# Electoral Area A

excluding Denman & Hornby Island Trust Areas

August 2024

Prepared by:



In collaboration with:



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# 1 Executive Summary

In 2020, the Comox Valley Regional District (CVRD) released an initial Housing Needs Report for Electoral Area A in response to new legislation and the changing housing market landscape. Similar to many other Canadian communities, the community has been grappling with escalating housing pressures, exemplified by rapidly rising housing costs.

Recognizing the dynamic nature of the housing market, the availability of new data (particularly, 2021 Census data), and the necessity for updated housing reports, the CVRD decided to commission this report. It serves as an update to the previously utilized data while incorporating new analyses. The ultimate aim is to provide an overview of the current and expected local housing situation.

## 1.1 Quick Facts

## Demography

- The community's total population and households grew between 2016 and 2021 (9% and 9%, respectively). Growth should continue (though greater for households) over the next two decades.
- Growth has historically been greatest among senior age groups, and should continue to be, with diminishing support from other age groups over time.
- Relatedly, the community experienced the greatest Census-to-Census growth among families without children (i.e., couples).

#### Housing

- Most dwellings were built pre-1990, with lower but gradually growing levels of construction since 2000.
- About 86% of local households own their dwelling and 14% rent.
- The median home price rose 104% between 2019 and 2022 more than five times the 19% increase observed from 2016 to 2019.
- An estimated 113 local units were used as commercial short-term rentals in 2023.

#### Housing need

 About 8% of local households were in Core Housing Need in 2021. The prevalence of need is higher among renters, single persons, and lone parents.

- Overall, Electoral Area A may need an additional 1,245 housing units to be built by 2041 to meet anticipated demand and mitigate market imbalances – based on the Province's HNR Method.
- Projections anticipate that about 384 units could be needed by 2026. Most of the demand should be addressed by market housing, though there exists a forecasted need to supply below-market and deeply affordable alternatives, across both ownerand renter-occupied housing.

## 1.2 Key Areas of Local Need

## Affordable housing

According to the Census, unaffordability remains the largest contributor to Core Housing Need, with about 17% of local households spending more than 30% of their total income on shelter in 2021. Since then, the gap between income purchasing power and actual house prices has widened, indicating a worsening of conditions post-Census.

Income categorizations based on HART methodologies show that approximately 21% of households earned a "very low" or "low" income in 2021. While many in these categories may already be shelter-secure (e.g., retired households with fully paid-off mortgages), this percentage represents a significant portion of the population that may be especially vulnerable to affordability challenges.

Projection work suggests that the community may require 1,245 additional housing units by 2041. Of these, at least 381 should be intentionally built at below-market or deeply affordable prices (most of which would be rentals).

#### Rental housing

Homeownership is becoming increasingly unaffordable for the median household, forcing many who would prefer to own a home to rent instead. Although renting is also experiencing a significant rise in costs, it often remains the more cost-effective option between the two tenures.

Local data shows that renting appears to be becoming less popular locally, with the share of renter-occupied dwellings decreasing from 17% to 14% between 2016 and 2021. Broader vacancy trends in the CVRD's urban areas and across BC suggest that the demand for rental housing should continue to grow – as rental vacancy rates continue to decrease, there is a rise in demand for rental housing relative to available supply.

Projection calculations suggest continued rental demand, anticipating an increase over the next two decades. Approximately 39% of all dwellings are expected to be rental units.

#### Special needs housing

Although data on waitlists and core housing need is not specific to community members with special needs, national disability statistics show that overall rates of disability increased

from 22.3% to 27.0% between the 2017 and 2022 surveys. Much of this increase is attributed to the growth of the senior population.

However, increases were also observed among youth and working-age adults, with significant rises in mental health, learning, and developmental challenges. This indicates a broad need for improved access to supportive housing options that cater to various specific support needs.

## Housing for seniors

According to BC projections, the community can anticipate that senior-led households overall may be a consistent driver of dwelling demand growth over the next two decades. Total senior-led households may increase 27% (960 to 1,215) by 2041 and could represent 42% of total households.

In 2022, the Canadian disability rate among the senior population was 40%, an increase of 3 percentage points since the last survey in 2017. A significant portion of this rate is related to mobility issues, and the likelihood of disability increases with age.

Given the anticipated growth in senior-led households and the elevated disability rate within this group, increased senior housing interventions are necessary. These could include ensuring senior facilities are widely permitted locally, further modifying building standards to support aging in place, or developing and improving existing senior services and programs.

While many solutions fall outside the direct influence of local government, there may be opportunities to partner with other levels of government and local or regional organizations.

#### Housing for families

Families, particularly couples, are often the most capable of owning or renting a dwelling due to the higher likelihood of dual-income households. This makes families among the most competitive households in the housing market.

Projections suggest that young family households (led by a 25- to 44-year old) may be on the rise of the next two decades, possibly making up 18% of the 2041 total. Consequently, there should be a growing demand for family-specific dwellings (e.g., those with more bedrooms or larger floor areas).

## Shelters to address homelessness

Electoral Area A is not a provider of units and programs related to CVRD homelessness, nor are any shelters available locally. Even so, national and provincial trends show that overall homelessness is on the rise, with hidden homelessness likely increasing.

Using HART's income categorization methodology, about 3% of local households were identified as earning "very low" incomes in 2021 (a conservative estimate). These individuals are the most vulnerable to changes in their housing circumstances and are the most likely to require emergency housing interventions.

Addressing homelessness locally is ideal, as it allows residents to remain within their community. However, doing so can be challenging; particularly, in a rural context. Despite these difficulties, local governments should stay engaged in regional homelessness strategies to help coordinate and determine the allocation of emergency housing services and programs.

### Proximity to transportation

Shelter costs are just one of many expenses that individuals and households must manage, and the ability to afford one thing often depends on the ability to afford another. Access to multiple transportation options is crucial, offering low-cost alternatives, improved access to jobs and essential services, and an enhanced overall quality of life.

Electoral Area A's transportation policies are guided by the 2014 Rural Comox Valley Official Community Plan (OCP). The OCP emphasizes the importance of expanding travel options for rural residents, reducing reliance on single-occupant vehicles, increasing opportunities for active and public transportation, and minimizing the negative impacts of personal transportation. The plan aims to achieve these goals by investing equitably in accessible transportation options for all population segments and by coordinating infrastructure and services both within electoral areas and with adjacent jurisdictions.

While rural areas grapple with many of the same concerns as their urban counterparts, they generally have less options to address transportation issues. For instance, the capacity to allow for denser, more accessible communities is largely contingent on the adequacy of private well and septic. Furthermore, active or public transportation networks must cover greater geographies and thus generally cost more dollars to develop.

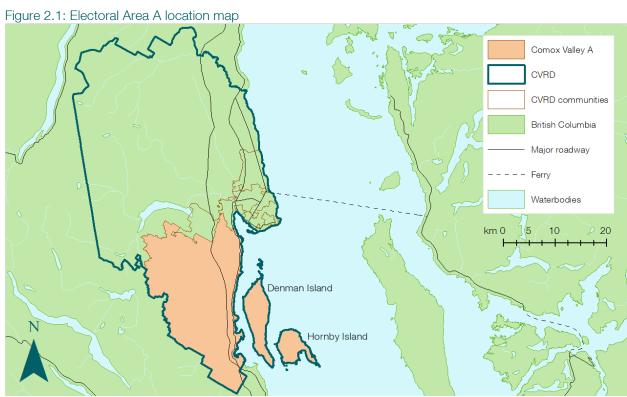
The CVRD's policies aim to address these concerns by incorporating a compact, connected street network with greenways and separated pathways in new subdivisions to enhance active transportation options for pedestrians, cyclists, and scooters. They plan to collaborate with the Ministry of Transportation and Infrastructure (MoTI) and neighbouring municipalities to improve network connectivity and prioritize routes identified in the 2014 transportation road network plan. Additionally, they seek to support existing commercial centers and community halls as transportation hubs, offering services like transit stops, park-and-ride facilities, ride-share options, and bike storage for rural residents.

With an anticipated growing population and household base, it is especially important for the regional government to achieve or exceed these goals to improve access to employment and housing options that might otherwise be geographically or economically out of reach. Moreover, new housing developments should prioritize existing and planned transportation infrastructure to ensure equitable access to alternative forms of mobility.

# 2 Project Context

# 2.1 Study Area

This report's scope is centred on the Electoral Area A, which falls within the jurisdictional boundaries of the Comox Valley Regional District (CVRD). All data will refer to Electoral Area A unless otherwise stated. Figure 2.1 illustrates the area's location in relation to adjacent communities and the CVRD.



Source: BC Geo Warehouse, Statistics Canada

An important note: all the data in this report has been adjusted to reflect Electoral Area A without the Denman and Hornby Island Trust Areas. In most cases, adjustments have been made by subtracting the Island Trust Areas from Electoral Area A. However, in some instances (which will be identified by section), a simple proportional adjustment was required since no datasets existed to perform a line by line subtraction.

## 2.2 Purpose

The purpose of this report is to develop an understanding of the current and anticipated housing conditions for Electoral Area A. Overall, a housing needs report (HNR) provides an overview of existing gaps to illuminate the opportunities that might exist to expand upon or create new partnerships critical to the provision of housing.

A thorough assessment of housing need is a vital foundation for the support of future initiatives. The data gathered and insights generated by a needs report can inform land use

and social planning initiatives at local levels, as well as provide hard evidence in support of advocacy to more senior levels of government. They are also a useful resource for those engaged in or entering the housing sector.

While an important document for directing policy, an HNR is also a requirement for municipalities, as set out in BC's *Local Government Act* and the Housing Needs Reports Regulation, as amended by Bill 44. Since provincial regulations dictate what data HNRs must include, this report covers many of the same topics as the 2020 report. However, there are notable differences between the two reports:

- 1) This report intentionally keeps its written content concise compared to the 2020 document to enhance data clarity and overall readability. The appendix contains a comprehensive collection of data tables for those interested in all the data required by the province for local governments to gather.
- 2) Like the 2020 HNR, the current version includes a regional report as a supplement. Additional details are available within that report, being the 2024 Comox Valley Regional District Housing Needs Report.
- 3) This report was prepared without stakeholder consultation or a resident survey. Its sole purpose was to update quantitative data gathered from secondary sources like Statistics Canada, CMHC, and various BC Government departments.

# 2.3 Methodology

## 2.3.1 Sources

This report refers to several pieces of data that together contribute to contextualizing the housing conditions experienced by the residents of Electoral Area A. The following is a list of the secondary quantitative data sources (i.e., information collected by other organizations and used for this report):

- AirDNA<sup>TM</sup>
- BC Assessment
- British Columbia Statistics
- Canada Mortgage and Housing Corporation (CMHC)
- Statistics Canada
- UBC Housing Assessment Resource Tools (HART)

## 2.3.2 Data limitations

At a high-level, an analysis cannot be exact without individualized person or household datasets. Relatedly, many of the datasets relied upon in this report are based on samples of the population. While statistically sound to use, sample results may not equate to the entire population. Accordingly, analysis work should not be viewed as precise, but as ballpark figures.

This is especially true for projection work, no matter the source. Any attempt to estimate the change in a variable without knowing future conditions is inherently flawed. In other words, the data collected and analysed represents a time stamp that is subject to a set of economic, social, and environmental conditions that may not hold true in the future. Any outputs from such exercises should be regarded as guiding posts and should be re-calculated regularly to input new information and course correct if required.

#### AirDNA™

### Proprietary process

AirDNA™ employs a proprietary scraping process to extract short-term rental information from platforms like AirBnB and VRBO. The methodology details are not disclosed due to being a private company. While assumed to be appropriate and accurate, a detailed explanation is unavailable.

#### **BC** Assessment

#### **Grouped Information**

BC Assessment provides assessment roll spreadsheets for communities across British Columbia for the years 2005/2006 through 2022/2023. Assessment roll information is not on an individual property level; rather, similar types of properties are grouped together in "folios" based on several factors, such as property type and dwelling type. These folio groups also mean that assessment and sale price values reflect averages, making it more difficult to express community level average and median values.

#### **Unit Counts**

For purpose-built rental properties, unit totals within folios are sometimes represented by the value "20+," limiting accurate summation. This category is less relevant for owned lots.

#### British Columbia Statistics

#### Urban focus

BC Statistics helpfully consolidates most data related to complete Housing Needs Reports, like the new homes registry, non-market housing, post-secondary student housing, and homeless count sources. The database primarily offers data for urban areas, potentially excluding unincorporated or rural data, or suppressing data for confidentiality. This is often due to urban communities having greater data quality and quantity.

## Canada Mortgage & Housing Corporation (CMHC)

#### Reporting landscape

CMHC conducts its Rental Market Survey (RMS) every year in October to estimate the relative strengths in the rental market. The survey collects samples of market rent levels, turnover and vacancy unit data for all sampled structures. The survey only applies to **primary rental markets**, which are those urban areas with populations of 10,000 and more. The survey targets only privately initiated rental structures with at least three rental units, which have been on the market for at least three months. CMHC **only** collects rental data for the City of Courtenay, Town of Comox, or the Courtenay Census Agglomeration (CA).

#### Statistics Canada

#### Area & data suppression

Some geographic areas are too small to report, resulting in the deletion of information. Suppression can occur due to data quality or technical reasons, limiting the use of granular Census geographies. This was not a particular concern for this study, but limited the ability to use granular Census geographies (specifically, Dissemination Areas – see **Definitions**).

#### Random rounding

Numbers are randomly rounded to multiples of "5" or "10," leading to potential discrepancies when summed or grouped. Percentages derived from rounded data may not accurately reflect true percentages, introducing a level of approximation. Furthermore, the sums of percentages may not equal 100%.

## UBC Housing Assessment Resource Tools (HART)

#### Sourced from Statistics Canada

While HART offers detailed methodologies for their analysis, they do rely on Statistics Canada datasets to perform them. Consequently, the same limitations as stated above apply for HART analysis results.

# 2.3.3 Quantitative research & assumptions

## Demographic projection methodology

For municipalities, the BC government's "Population Extrapolation for Organizational Planning with Less Error" (P.E.O.P.L.E.) provides historical population estimates and projections by gender and age groups. Readers interested in the outputs or the methodology can access both from this <u>webpage</u>.

P.E.O.P.L.E. projections are unavailable for individual electoral areas. Instead, the government produces outputs for the total unincorporated areas of a regional district. In the case of the CVRD, this would be the total of Electoral Area A, B, and C.

To project results for individual electoral areas, a "constant share" method is applied, maintaining consistency with government outputs. This involves determining the total population by age group for an electoral area in 2021, dividing it by the total population for all local unincorporated areas in 2021, and applying this ratio to BC projections for the respective age group.

For instance, if in 2021 there are 100 people aged 30 to 34 in Area A and 300 people that age across all unincorporated areas, then Area A makes up 1/3 of the rural population of that age group. So, if the anticipated 30 to 34 age bracket total is 390 people in 2031, then Area A would be 130 people.

Like for population, the BC government offers historical household estimates and household projections, but only for municipalities and regional districts. Similar adjustments are made to estimate electoral area households as used for population. Readers interested in the Province's outputs or the methodology can access both from this <u>webpage</u>.

## Unit demand methodology

Total unit demand calculations follow the requirements set out by the HNR Method Technical Guidance document, which aggregates six components of need together (discussed in more detail in the **Analysis** section) to determine how many dwellings may be needed over the next 5 and 20 years. The methodology can be found <a href="https://example.com/here/">here</a>.

## Affordability analysis

At several points, this document estimates what the reasonable income, rent, or purchase price may be for a particular household. To do so we use the following assumptions:

- Amortization period = 25 years
- Payment frequency = monthly
- Interest rate = the average weekly rate for 5-year fixed mortgage for the noted year
- Down payment = 10%
- CMHC insurance = 3.10%
- Income used for shelter expenses = 30%
- Ancillary shelter costs (i.e., utilities, insurance, taxes) = 25%
- Direct shelter costs (for a mortgage payment or rent) = 1 ancillary = 75%

## 2.3.4 Qualitative research

In order to meet legislative requirements of an interim report produced by January 1, 2025, this report considers only the quantitative perspective of local housing circumstances. No specific housing needs report engagement was performed.

# 3 Interim Update Requirements

The first legislative requirements for housing needs reports were introduced in 2019, mandating local governments to collect data, analyze trends, and present reports detailing current and anticipated housing needs. Electoral Area A published its first Housing Needs Report in 2020.

In 2023, amendments to the Local Government Act and Vancouver Charter introduced new requirements for these reports. Local governments must now use a standardized methodology to identify 5- and 20-year housing needs in their communities and update their official community plans and zoning bylaws to accommodate the projected number of units. In addition, communities must also provide an overview of the work performed to address housing need since their last HNR and must provide a statement about the need for housing in close proximity to transportation.

## 3.1.1 Number of units required to meet current and anticipated need

The following is the result of analysis using the province prescribed HNR Method. Note that method results use 2021 as the base year. For additional analysis, this report also makes reference to an estimated projection if the base year were 2024. For more information, please refer to the **Analysis** section.

Table 3-1: HNR Method base year versus current year estimates

Description	5-year	20-year
Total demand from 2021 base year	384	1,245
Estimated total demand from current year (2024)	401	1,227

# 3.1.2 Statement about the need for housing in close proximity to transportation infrastructure that supports alternate forms of transportation

Shelter costs are just one of many expenses that individuals and households must manage, and the ability to afford one thing often depends on the ability to afford another. Access to multiple transportation options is crucial, offering low-cost alternatives, improved access to jobs and essential services, and an enhanced overall quality of life.

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While rural areas grapple with many of the same concerns as their urban counterparts, they generally have less options to address transportation issues. For instance, the capacity to allow for denser, more accessible communities is largely contingent on the adequacy of

private well and septic. Furthermore, active or public transportation networks must cover greater geographies and thus generally cost more dollars to develop.

The CVRD's policies aim to address these concerns by incorporating a compact, connected street network with greenways and separated pathways in new subdivisions to enhance active transportation options for pedestrians, cyclists, and scooters. They plan to collaborate with the Ministry of Transportation and Infrastructure (MoTI) and neighbouring municipalities to improve network connectivity and prioritize routes identified in the 2014 transportation road network plan. Additionally, they seek to support existing commercial centers and community halls as transportation hubs, offering services like transit stops, park-and-ride facilities, ride-share options, and bike storage for rural residents.

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# 3.1.3 Actions taken by the community since their last Housing Needs Report

Electoral Area A received its last Housing Needs Report iteration in 2020, just before the onset of the COVID-19 pandemic. The pandemic triggered significant changes in housing markets both locally and nationally, making it challenging for local governments to keep pace with these shifts. Despite these difficulties, the municipality has been diligently working on its housing policies to better align with the new and anticipated housing realities. As a result, various strategic changes have been implemented, which are now reflected in the community's guiding land use planning documents.

The following is a summary of strategy, policy, and regulatory changes occurring since the initial HNR, inclusive of the document / initiative the change is tied to, the description of the changes, the status of the changes, and how the changes align along the <u>Housing Wheelhouse</u>.

Initiative	Priority	Status	Housing Wheelhouse alignment
Comox Valley Regional District Strategic Plan 2023 – 2026 <sup>1</sup>	Develop Regional Growth Strategy Action Plan	2023 to 2026	All housing

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<sup>&</sup>lt;sup>1</sup> Comox Valley Regional District. (2023). Strategic Plan 2023-2026. https://www.comoxvalleyrd.ca/sites/default/files/2023-11/staffreport-Stratplan Aug2023.pdf

Initiative	Action	Status	Housing Wheelhouse alignment
Response to	Amend zoning regulations to increase permitted density in areas currently zoned for single-family or duplex housing, relax minimum parking requirements, and prezone land to meet housing needs.	June 2024	Market housing
Bill 44 – Housing Statutes (Residential Development) Amendment Act <sup>2</sup>	Residential identify anticipated housing needs for the part 5 and 20 years/		All housing
	Update Official Community Plan to identify areas for residential development to meet anticipated housing needs for the next 20 years.	December 2026	All housing

Initiative	Action	Status	Housing Wheelhouse alignment
Comox Valley Homelessness Supports Service (HSS) Establishment Bylaw No 389	Established to provide funds to one or more local non-governmental organizations based on a board approved five-year action plan to address CVRD homelessness.  Investments in Community Housing Projects totalling \$1.5 million.	Ongoing	All housing
Comox Valley Emergency Shelter Service (ESS) Establishment Bylaw	Shelter Established to acquire land for emergency shelter and supportive housing.		Housing with supports, safety net housing
Pre-approved housing plans.	The CVRD is developing pre-approved housing plans for rural areas to facilitate development and reduce barriers for applicants.	Ongoing	All housing

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<sup>&</sup>lt;sup>2</sup> Legislative Assembly of the Province of British Columbia. (2023, 4<sup>th</sup> Session, 42<sup>nd</sup> Parliament, First Reading). Bill 44 – 2023 Housing Statutes (Residential Development) Amendment Act, 2023.
<a href="https://www.bclaws.gov.bc.ca/civix/document/id/bills/billsprevious/4th42nd:gov44-1">https://www.bclaws.gov.bc.ca/civix/document/id/bills/billsprevious/4th42nd:gov44-1</a>

# 4 Community Profile

# 4.1 Population

## 4.1.1 Historical & anticipated population

British Columbia's population grew by over 7% between 2016 and 2021 (according to BC Government estimates), driven by economic opportunities, immigration, and the quality of life. This growth has heightened the demand for housing, infrastructure, and services, presenting both opportunities and challenges for the province as it adapts to a changing demographic landscape.

Statistics Canada reports that Electoral Area A grew 9% during the same period. Table 4-1 provides a summary of the historical population changes across different age groups based on the aforementioned estimates and offers insights into anticipated population figures over the next two decades. Figure 4.1 illustrates the changing total population from 2016 and 2021 and to 2026 and 2041 (derived from BC projections for all CVRD electoral areas).

**Important note:** BC does not provide projections for Electoral Area A specifically, instead doing so for the aggregate of CVRD electoral areas. Relatedly, community projections are a proportional adjustment of BC projections, by five-year age group.

Table 4-1: Historical and anticipated population by age group

Table 1 1.1 lietorioai aric	Cit resolution	population	y ago group					
	Total	0 to 14	15 to 24	25 to 44	45 to 64	65 to 84	85+	
Historical population								
2016 population	4,955	560	350	835	1,880	1,215	120	
2021 population	5,380	660	290	950	1,895	1,495	85	
% change ('16-'21)	+9%	+18%	-17%	+14%	+1%	+23%	-29%	
Anticipated population								
2026 population	5,645	650	350	1,065	1,755	1,710	115	
% change ('21-'26)	+5%	-2%	+21%	+12%	-7%	+14%	+35%	
2041 population	6,185	700	320	1,150	2,120	1,545	355	
% change ('26-'41)	+10%	+8%	-9%	+8%	+21%	-10%	+209%	
% change ('21-'41)	+15%	+6%	+10%	+21%	+12%	+3%	+318%	

Source: Statistics Canada, BC P.E.O.P.L.E projections, Turner Drake & Partners

- The 2021 Census reported that the total community population was 5,380 in that year, up from 4,955 in 2016. Note again that this population is adjusted to not include the Denman and Hornby Island Trust Areas.
- Historically, the highest rates of growth have largely been among seniors aged 65 to 84 years old. While 85+ year old person contracted between Census periods, it is probable that this age group will grow over the next two decades.

- The total population may grow 15% from 2021 to 2041, reaching about 6,185 people according to adjusted BC calculations. Five-year interval growth should remain relatively consistent over the projection timeline.
- In other words, about 805 more people may call Electoral Area A home by 2041.

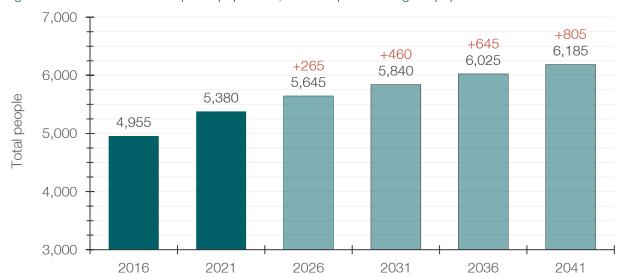


Figure 4.1: Historical and anticipated population, net anticipated change of population since 2021

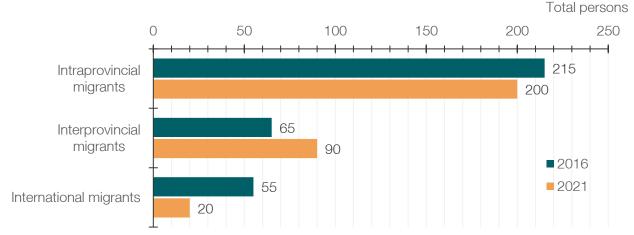
Source: Statistics Canada, BC P.E.O.P.L.E projections, Turner Drake & Partners

## 4.1.2 Recent mobility trends

Figure 4-2 illustrates the number of people who moved to the community from outside sources, whether from within British Columbia, from another province, or another country. The data reflects mobility trends for the years prior to 2016 and 2021.

- People moving from other areas of British Columbia (including adjacent communities) are the largest source of incoming migrants, a trend consistent in both the 2016 and 2021 Census results.
- International in-migrants do not typically make up a considerable portion of incoming individuals / households.

Figure 4-2: One-year mobility of population trends



Source: BC Government purchased Custom Statistics Canada Census Tabulations

### 4.2 Households

Statistics Canada defines a household as a person or group of persons sharing the same dwelling without another usual residence. A household is the highest-level descriptor of many unique living situations. Households are often categorized in this report by the primary household maintainer's age, which is the age of the person responsible for major expenses like rent, mortgage, taxes, and utilities. When multiple people share this responsibility, the first listed individual becomes the primary household maintainer.

## 4.2.1 Historical & anticipated households

Total households, and the age distribution of household maintainers, is mostly a function of changes occurring within populations. Many factors come in to play for the makeup of households, such as moving across community boundaries, changes in preferences, or new financial circumstances. Consequently, changes in household patterns usually follows a similar trend as those within the greater population.

Household growth is a fundamental component of housing demand. By definition a household requires an available dwelling to occupy. Therefore, household projections are (simplistically) closely linked with the required increase in housing stock to accommodate expected population changes (note that overall housing demand is also influenced by economic and financial factors, but these are omitted from the exercise because they are difficult to predict, particularly at the municipal level).

Table 4-2 provides a summary of historical changes to households across different maintainer age groups and offers insights into anticipated household figures for the next two decades. Figure 4.3 illustrates the changing total households from 2016 and 2021, and to 2026 and 2041 (adjusted BC projections).

• The 2021 Census reported that total local households reached 2,420 in that year, up from 2,220 in 2016 (exclusive of the Island Trust Areas).

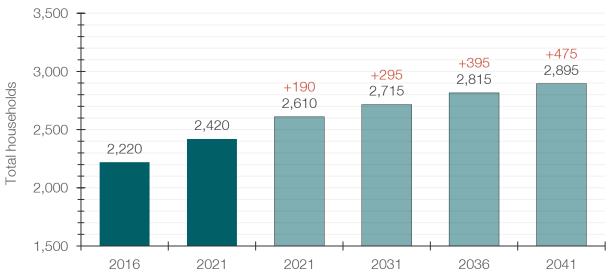
- Like for population, the highest rates of historical growth have largely been among 65- to 84-year old-led households. This should continue to be the trend over the next two decades, though growth could occur across most age groups.
- Total households may grow 20% from 2021 to 2041, reaching about 2,895 households. The rate of five-year interval growth should soften over time.
- In other words, about 475 new households may call Electoral Area A home by 2041.

Table 4-2: Historical and anticipated households by primary maintainer age

	Total	15 to 24	25 to 44	45 to 64	65 to 84	85+		
Historical households by primary maintainer age								
2016 households	2,220	0	390	1,010	735	90		
2021 households	2,420	0	390	1,045	895	65		
% change ('16-'21)	+9%	-	+0%	+3%	+22%	-28%		
Anticipated households by primary	maintainer a	ge						
2026 households	2,610	0	480	975	1,065	90		
% change ('21-'26)	+18%	-	+23%	-3%	+45%	+0%		
2041 households	2,895	0	510	1,165	945	270		
% change ('26-'41)	+11%	-	+6%	+19%	-11%	+200%		
% change ('21-'41)	+20%	-	+31%	+11%	+6%	+315%		

Source: Statistics Canada, BC P.E.O.P.L.E projections, Turner Drake & Partners

Figure 4.3: Historical and anticipated households, net anticipated change of households since 2021



Source: Statistics Canada, BC P.E.O.P.L.E projections, Turner Drake & Partners

## 4.2.2 Additional household characteristics

Table 4-3 summarizes the totals and distributions of households by their size per the 2016 and 2021 Censuses, as well as their respective tenure splits.

- Between 2016 and 2021, all household sizes experienced some degree of growth.
- The 9% increase to total local households between Census periods was primarily driven by an increase in 3 person households.
- Even with considerable percentage growth among 3+ person households, the average household size remained about the same at 2.2 persons per household due to greater absolute growth among other household sizes.
- The average household size continues to be larger for dwellings occupied by an owner, than one occupied by a renter the average household size of the latter had a notable decrease between Census periods.

Table 4-3: Historical households by household size and tenure share

2016 Census	Total	1 person	2 persons	3 persons	4 persons	5+ persons	Average HH size
Total households	2,220	565	1,065	265	205	105	2.2
Share of total	100%	26%	48%	12%	9%	5%	
Owner households	83%	75%	90%	74%	81%	86%	2.3
Renter households	17%	25%	10%	26%	19%	14%	2.2
2021 Census	Total	1 person	2 persons	3 persons	4 persons	5+ persons	Average HH size
Total households	2,420	620	1,155	305	210	115	2.2
Share of total	100%	26%	48%	13%	9%	5%	
Owner households	86%	75%	92%	81%	90%	91%	2.3
Renter households	14%	25%	8%	19%	10%	9%	1.9
% change ('16-'21)	+9%	+10%	+8%	+15%	+2%	+10%	

Source: BC Government purchased Custom Statistics Canada Census Tabulations

Table 4-4 summarizes the totals and shares of households by their census-family type per the 2016 and 2021 Censuses, as well as their tenure splits. A "census family" is a married couple living with(out) children; a couple living common law living with(out) children; or a one-

parent living with children. A "non-census family" refers to households with single persons or unrelated persons. Thus, they are also known as "single person / roommate" households.

Table 4-4: Historical households by census-family type and tenure share

Table 4-4: Historical households by census-family type and tenure share									
2016 Census	Total	Census-family w/o children	Census-family w/ children	Non-census family*					
Total households	2,220	990	550	645					
Share of total	100%	45%	25%	29%					
Owner households	83%	92%	80%	73%					
Renter households	17%	8%	20%	27%					
		O	0						
2021 Census	Total	Census-family w/o children	Census-family w/ children	Non-census family*					
2021 Census  Total households	Total 2,420			Non-census family*					
		children	children						
Total households	2,420	children 1,090	children 590	685					
Total households Share of total	2,420	1,090 45%	children 590 24%	685 28%					
Total households Share of total Owner households	2,420 100% 86%	1,090 45% 93%	<ul><li>children</li><li>590</li><li>24%</li><li>86%</li></ul>	685 28% 76%					

Source: BC Government purchased Custom Statistics Canada Census Tabulations

- Families without children experienced the highest rate of relative and absolute growth
   10% and 100 households.
- Families with children (which includes lone parents) and non-census families also grew during the same period.
- Historically, families without children have held the highest share of total households (45% in 2021), followed by non-census families (28%).

## 4.3 Income

Most affordability calculations use median before-tax household income – the total income earned by a household before income taxes and other elements are deducted – as their primary input. The level of earnings is largely contingent on the characteristics of a household – i.e., how old is the household, how many people are in the household, does a household own or rent their dwelling?

## 4.3.1 Median before-tax household incomes

Figure 4.4 summarizes the median before-tax household incomes by tenure and household family type (note that this chart disaggregates lone-parents from families with children and single and 2+ person households from non-census families).

**Important note:** incomes by household type include Denman and Hornby Island Trust Areas.

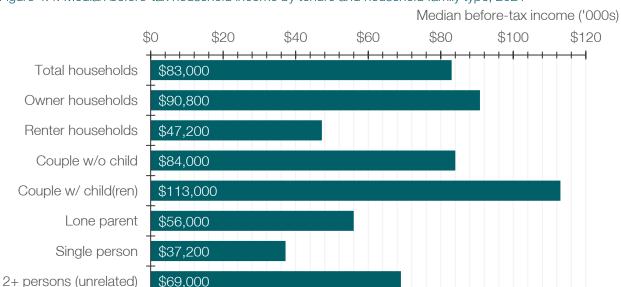


Figure 4.4: Median before-tax household income by tenure and household family type, 2021

Source: BC Government purchased + Turner Drake purchased Custom Statistics Canada Census Tabulations

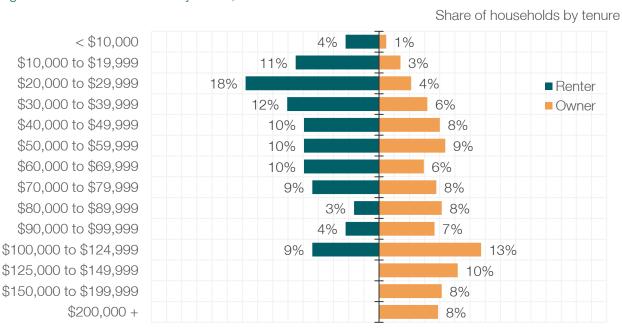
- In 2021, the median household earned about \$83,000 before-tax (after adjusting for the exclusion of Hornby and Denman Island Trust Areas), up from about \$69,525 (+19%) since 2016. The sharp increase is largely due to the impacts of COVID-19 relief payments, explained later on.
- Two or more person households are more likely to earn greater household incomes than single earners. Couples with children and couples without children had the highest median annual income with \$113,000 and \$84,000, respectively.
- Owner households, which report a higher average household size, reported a higher median income than renter households.

#### 4.3.2 Income distribution

The distribution of household incomes varies greatly depending on the configuration of a household or the housing tenure of a household. Generally, if a household earns a single income, there is higher prevalence of earning lower incomes, which in turn translates to greater chances of experiencing a form of housing hardship. Figure 4.5 compares the distribution of incomes for owner and renter households:

- Renter households, often smaller than owner households, demonstrate a greater share of earners below \$80,000 annually.
- In contrast, higher income brackets are made up predominantly by households who own their homes.

Figure 4.5: Income distribution by tenure, 2021



Source: BC Government purchased Custom Statistics Canada Census Tabulations

Figure 4.6 presents the change in household income between census periods. The chart's purpose is mostly to visualize the impacts of the Canada Emergency Relief Benefit (CERB).

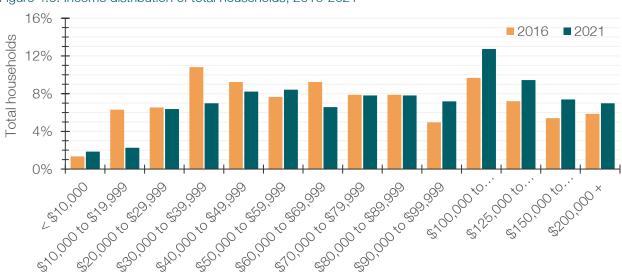


Figure 4.6: Income distribution of total households, 2016-2021

Source: BC Government purchased Custom Statistics Canada Census Tabulations

While CERB was a necessary stimulus during the heights of the COVID-19 pandemic, from a purely statistical standpoint it has caused inflated changes in income reported between Census periods. This is most clearly depicted in the change in households earning less than \$20,000 annually, where approximately 7% of all households earned that amount in 2016, shrinking to roughly 4% in 2021.

## 4.3.3 Income categories

This report adopts methods used by UBC's Housing Assessment Resource Tools (HART), which uses custom Statistics Canada Census tabulations, to establish five household income categories that can help inform the share of the population most at risk of financial pressures related to housing. HART applied the categories built by governments in the US, Vancouver, and Melbourne. The categories are as follows:

- Very low income: 20% or less of area median household income (AMHI), generally equivalent to shelter allowance for income support recipients.
- Low income: 21-50% AMHI, generally equivalent to one full-time minimum wage job.
- Moderate income: 51-80% AMHI, equivalent to starting salary for a professional job such as nurse or teacher.
- Median income: 81-120% AMHI, representing the 'middle class.'
- **High income**: More than 120% AMHI, the group with the greatest housing wealth.

**Important note:** income categories are calculated by HART using the median income for the whole of Electoral Area A (including Denman and Hornby Island Trust Areas).

Table 4-5 offers a summary of these calculations, the share of households that belong to each income category, and the approximate range of shelter costs that a household can afford. Note that the affordable shelter costs use Statistics Canada's 30% shelter-cost-to-income ratio (i.e., affordability threshold) and assumes 25% of shelter costs are ancillary costs like insurance or utilities.

Table 4-5: Income category summary, 2021

Income category	Annual household income	Affordable shelter cost	Estimated share of total households
Very low income	≤ \$14,400	< \$270	3%
Low income	\$14,400 to \$36,000	\$270 to \$675	18%
Moderate income	\$36,000 to \$57,600	\$675 to \$1,080	19%
Median income	\$57,600 to \$86,400	\$1,080 to \$1,620	20%
High income	\$86,401 +	\$1,620 +	39%

Source: UBC Housing Assessment Resource Tools (HART)

• In 2021, about 39% of households earned a "high income," and could afford a monthly mortgage payment or rent of at minimum \$1,620.

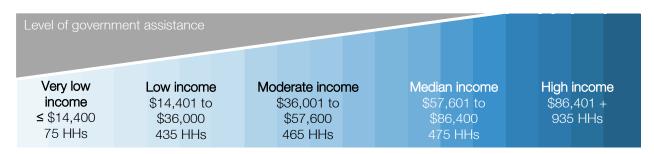
 About 21% of households earn a "very low income" or "low income," totalling about 510 households. These households can afford at most a monthly mortgage payment or rent of \$675.

## 4.3.4 Income vs. Housing Continuum

Figure 4.7 illustrates a varied version of the housing continuum, as originally formulated by CMHC, and demonstrates how the income categories and the households within each category may align along this continuum.

Figure 4.7: Rough distribution of households on the housing continuum





**Important note:** this section uses the income categories that HART calculates using the median income for the entire Electoral Area A community, though the total for each category have been proportionally adjusted.

Around 510 local households with at most low incomes (earning less than or equal to \$36,000), often single individuals, are at higher risk of needing emergency housing services due to sudden personal, physical, or financial changes.

It is not possible precisely determine the number of households that should occupy each type of housing because there is a lack knowledge about the specific circumstances of individual households. However, this representation gives an estimate of the number of units needed to potentially accommodate the maximum number of households' needs.

# 5 Housing Profile

As per the 2021 Census, of the 2,487 total dwellings in Electoral Area A, there were 2,420 occupied by usual residents. A dwelling occupied by a usual resident is one where a household lives in the dwelling the majority of the year. This would not include empty homes, recreational properties, or short-term rentals. No data exists for non-usual resident occupied dwellings.

Table 4-1 summarises the totals and distribution by structure type for the community. Figure 5.1 shows the distribution of the current stock by its age of construction, disaggregated by tenure.

Table 5-1: Dwellings occupied by usual residents by structural type and tenure, 2021

	Total	Single	Row	Semi	Duplex	Apt (<5 floors)	Apt (5+ floors)	Mobile
Total	2,420	2,290	10	45	20	20	0	25
Share	100%	95%	0%	2%	1%	1%	0%	1%
Owner	86%	88%	0%	71%	100%	0%	-	57%
Renter	14%	12%	100%	29%	0%	100%	-	43%

Source: BC Government purchased Custom Statistics Canada Census Tabulations

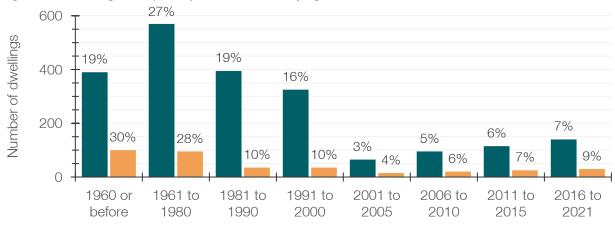


Figure 5.1: Dwellings occupied by usual residents by age of construction and tenure, 2021

Source: BC Government purchased Custom Statistics Canada Census Tabulations

• Single-detached homes account for the largest share of the housing supply, comprising 95% (2,290 units).

■ Owner ■ Renter

 Note that that Statistics Canada includes single-detached homes with secondary units within the definition of a duplex. Furthermore, a duplex is defined by Statistics Canada as units that are stacked, not side-by-side as generally understood in BC. • The majority of dwellings in Electoral Area A were constructed pre-1990, with lower but gradually growing levels of construction since 2000.

## 5.1 Recent Construction Activity

Figure 5.2 shows the trends in construction activity from 2011 to 2022, based on starts and completions data from the Canada Mortgage & Housing Corporation (CMHC):

- The latter half of the period displayed in the chart exhibits a slight downward trend in units started or completed versus 2017 and 2018.
- From 2011 to 2016, a total of 154 units were completed; 99 units were built from 2017 to 2018 and 105 from 2019 to 2022.
- On average, 30 units are built annually in Electoral Area A.

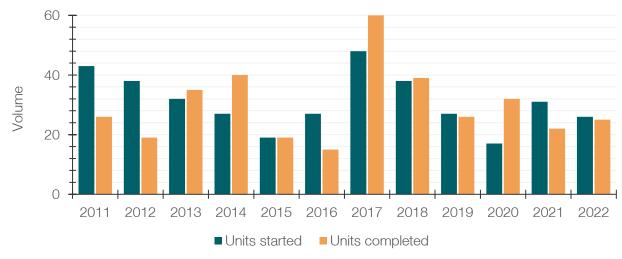


Figure 5.2: Construction activity by total units started and completed

Source: CMHC Starts & Completions Survey

A growing population naturally leads to a rise in the number of housing units. As a population expands, the demand for housing also grows. Considering that population growth is expected to continue, the market will need to continue to respond at a sustained intensity to maintain the status quo, and greater intensity to further improve the local market conditions.

## 5.2 Rental Universe

Electoral Area A does not meet the Rental Market Survey minimum community size requirements set out by CMHC, thus there is no information about the Area's "primary rental market," that is, purpose-built buildings that contain three or more rental units. Figure 5.3

summarizes the distribution of the local rental stock based on housing types identified in the Census, including what may be considered "secondary rental markets," that is units that are not in a purpose built rental building. Note that all units that are not categorized as "primary market apartments" are secondary units. Secondary market apartments are categorized like so to distinguish themselves from the primary market.



Source: BC Government purchased Custom Statistics Canada Census Tabulations

## 5.3 Market Housing Activity

## 5.3.1 Homeownership

Figure 5.4 presents a graphical representation of historical median home prices by dwelling type. The data is sourced from BC Assessment's historical revised rolls, which include sales information up to and including 2022. For those familiar with the dataset, it is worth noting that the dwelling types have been reclassified to align with the categories used by Statistics Canada in their Census questionnaire.

Important note: these values include Denman and Hornby Island Trust Areas.

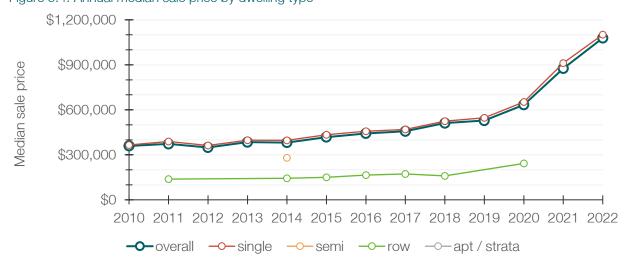


Figure 5.4: Annual median sale price by dwelling type

Source: derived from BC Assessment

Table 5-2 offers the same data, but this time it presents the percentage change in median home prices by dwelling type over specific time intervals.

• From 2010 to 2019, home prices rose about 50%, or 5.5% annually.

- By 2022, the median sale price reached \$1,078,500, based on 117 sales a 104% surge between 2019 and 2022, which is more than five times the percent increase that occurred from 2016 to 2019.
- Given that single-detached homes make up a considerable share of the dwelling stock, so too do they make up most of sales.
- Note that inflation was about 9% from 2016 to 2019 (3% annually) and 15% (5%) from 2019 to 2022 for owned accommodation in British Columbia, suggesting that market factors had a greater influence on price than inflation alone.

Table 5-2: Sale price and percentage change by dwelling type and select years

	Sale price				Percent chang		nt change
	2010	2016	2019	2022	'10-'16	'16-'19	'19-'22
Overall	\$359,400	\$442,500	\$528,300	\$1,078,500	+23%	+19%	+104%
Single-detached	\$365,000	\$456,700	\$547,100	\$1,101,600	+25%	+20%	+101%
Semi-detached	-	-	-	-	-	-	-
Rowhouse	-	\$165,000	-	-	-	-	-
Apartment / strata	-	-	-	-	-	-	-

Source: derived from BC Assessment

#### 5.3.2 Rental market

Once again, Electoral Area A does not meet the requirements of the Rental Market Survey as stipulated by CMHC. Therefore, there is no local data available. Nor does it fall within the boundaries of the Courtenay Census Agglomeration (CA), which does meet these requirements.

It is worth mentioning that CMHC reported a substantial increase of about 51% in the median rent for the Courtenay CA from 2019 to 2023 (\$959 to \$1,450), and this was accompanied by a persistently low vacancy rate, which is indicative of an unhealthy rental market.

Shown in Figure 5.5, the Courtenay CA has maintained a vacancy rate below 3%, which falls below the lower threshold of the healthy range (3% to 5%), since 2012. A low vacancy rate signifies high demand in relation to supply, giving landlords greater leverage to increase rents. While Electoral Area A may contribute limited data to the CA results, the low vacancy in areas like Courtenay and Comox means that households are seeking housing options in other locations, such as Electoral Area A. This, in turn, contributes to deteriorating rental conditions and vacancy rates locally.

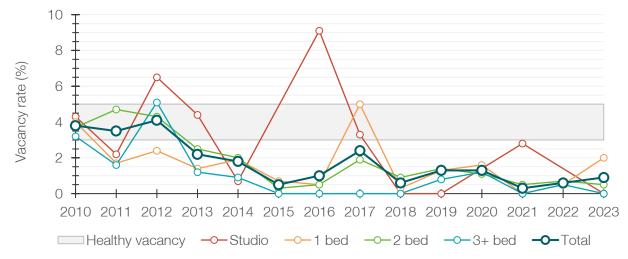


Figure 5.5: Annual vacancy rate by unit size, as of October of each year, Courtenay CA

Source: CMHC Rental Market Survey

## 5.4 Short-term Rentals (STRs)

Short-term rentals (STRs) continue to proliferate, offering a flexible approach to utilizing residential properties for temporary lodging. This trend blurs the distinction between rental housing and commercial hospitality. With the expansion of the STR market comes growing concerns about its impact on the traditional residential real estate sector, particularly whether STRs are displacing long-term housing options, reducing housing supply, and making it more challenging for households to secure permanent residences.

Figure 5.6 depicts the changes in unique STR properties from 2016 to 2024 (as of July 2024), along with the estimated number of unique properties that could be classified as commercial properties (i.e., a property that is made available and/or is rented more than 50% as an STR, demonstrating that the property is intended for commercial/hospitality purposes). This data is sourced from AirDNA<sup>TM</sup>, a company that compiles monthly information on the STR market by collecting data from various STR platforms' public-facing websites. Commercial property estimates are derived from AirDNA<sup>TM</sup> data by Turner Drake. Note that a "commercial" property indicates that a property is most probably not used as long-term permanent housing but could otherwise be used as such if not used as STR.

- Unique STR properties increased 310% from 2016 to 2023, reaching 197 unique properties across Electoral Area A. As of July 2024, 189 unique properties had already been active at least one day locally.
- About 57% of 2023's unique properties 113 units were estimated to be used commercially. The estimated commercial share as of mid-2024 was 49%.



Figure 5.6: Total annual unique short-term rental properties versus estimated\* commercial properties

\* 2024 data is as of July 2024 Source: derived from AirDNA™

Figure 5.7 expands on the earlier STR data presentation, illustrating the average annual revenue per unit through vertical bars and the average occupancy rate with a line graph.



Figure 5.7: Average annual\* revenue per unit versus average rate of occupancy

\* 2024 data is as of July 2024 Source: derived from AirDNA™

- Average annual revenues per property showed a consistent upward trend until 2019/2020, in part influenced by the COVID-19 pandemic. Subsequently, earnings have continued to rise and reached a historical high of approximately \$19,350 in 2022.
- The average unit occupancy rate, which calculates the number of reserved days over the total available days, closely followed the trend in average revenue, with one

exception in 2022. Despite increased revenues, the occupancy rate experienced a slight dip that year.

# 5.5 Non-market Housing Inventory

Non-market housing encompasses all forms of housing not subject to market forces. This includes public or social housing, affordable housing offered by non-profit organizations, and transitional and emergency shelters, among others. Table 5-3 provides an overview of the current housing and program offerings within the community, as reported by BC Housing in March 2023. Please note that "XX" indicates that a unit of housing or programming may exist but is kept confidential. Notable points include:

- There are no local emergency shelters available for unhoused individuals or transitional / assisting living units.
- Residents primarily have access to independent social housing options for seniors and rental assistance programs.

Table 5-3: Summary of local non-market housing and programs, March 2023

Emergency Shelter and Housing for the Homeless		
Homeless housed	0	
Homeless rent supplements	0	
Homeless shelters	0	
Total	0	

Transitional Supported and Assisted Living		
Supportive seniors housing	0	
Special needs	0	
Women & children fleeing violence	0	
Total	0	

Independent Social Housing	
Low income families	0
Low income seniors	23
Total	23

Rent Assistance in Private Market	
Rent assistance for families	XX
Rent assistance for seniors	XX
Canada Housing Benefit recipient	XX
Total	40

Source: BC Housing

Important note: this section includes the Denman and Hornby Island Trust Areas.

# 5.6 Post-secondary Student Housing

North Island College (NIC) is the only post-secondary education institution within the CVRD. Its Comox Valley campus operates out of the City of Courtenay. Relatedly, Electoral Area A

does not have a post-secondary institution within its boundaries, nor does it have related post-secondary student housing. For more information about NIC student enrolment, readers can refer to the 2024 Comox Valley Regional District Housing Needs Report.

# 6 Housing Need

CMHC's Core Housing Need (CHN) metric measures whether a household's living situation does not meet any of three criteria and whether there exist alternatives in the market to meet said criteria. These criteria are adequacy (a dwelling's state of repair), suitability (the prevalence of overcrowding), and affordability (less than 30% of before-tax household income spent on shelter costs). An added metric is "Extreme Core Housing Need (ECHN)," which refers to a household paying more than 50% of their income on shelter costs.

Unaffordability contributes the most to CHN, but a household in an unaffordable home does not necessarily mean they are experiencing CHN. Affordability is based solely on the 30% metric. CHN considers whether affordable alternatives exist. In other words, CHN considers if a household lives unaffordably by choice (e.g., buying a home that is expensive now to enter the market, but may be affordable later as the household income grows) or not.

## 6.1 Housing Need by Tenure

Figure 6.1 shows the inadequacy, unsuitability, unaffordability, CHN, and ECHN rates for all households as well as households by tenure. Key conclusions are:

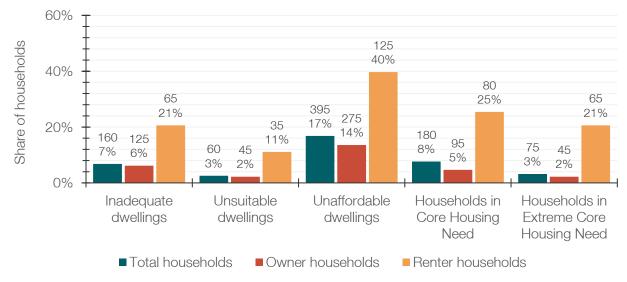


Figure 6.1: Share of households experiencing a specific housing indicator by tenure, 2021

Source: BC Government purchased Custom Statistics Canada Census Tabulations

- About 7% and 3% of local households lived in a home that required major repair or was too small, respectively.
- Unaffordability is the housing indicator most prevalent among households in Electoral Area A – 17% of households lived in unaffordable circumstances, paying more than 30% of before-tax household income on shelter costs.

 Renter households are most severely affected by housing need: 40% lived unaffordably, 25% experienced Core Housing Need, 21% experienced Extreme Core Housing Need.

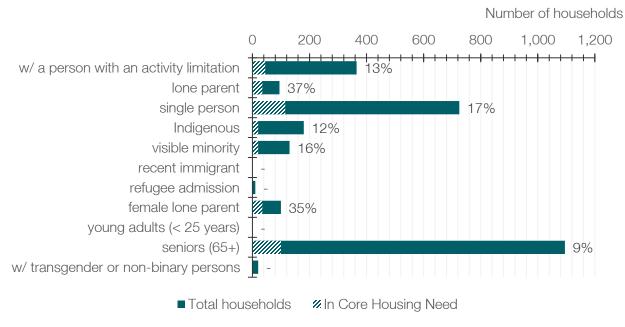
Between 2016 and 2021, there was a general improvement in housing need metrics (particularly, affordability). Nationally, much of this improvement has been due to the impacts of CERB. While the benefit was a necessary stimulus during the heights of the COVID-19 pandemic, from a purely statistical standpoint it has caused inflated changes in income reported between Census periods. Notably, overall rates Core Housing Need decreased from 9% to 8%. It decreased from 27% to 25% for renters (more often low income earners).

For BC, the implementation of controlled rent increases in 2019 also likely contributed to the decrease, though by how much we cannot be certain. The 2021 rent freeze by the Province would not have been contemplated by the data (incomes are from the year prior).

## 6.2 Housing Need for Vulnerable Populations

Figure 6.2 summarizes the total and rate of households with a vulnerable person that were in Core Housing Need in 2021. Data is disaggregated by vulnerable population type and is sourced from HART's custom Statistics Canada Census tabulations. Note that some data may not be available due to random rounding or suppression by Statistics Canada.

Figure 6.2: Core Housing Need for households with a member of a vulnerable population, 2021



Source: UBC Housing Assessment Resource Tools (HART)

Generally, single income earning populations face higher prevalence of Core Housing Need (i.e., lone parents or single persons).

**Important note:** this section proportionally adjusts HART data to reflect the Electoral Area A total without the Island Trust Areas.

## 6.3 Unhoused Persons

Homelessness data for Electoral Area A itself is not available. However, a more comprehensive dataset is accessible for the entire CVRD, and discussed in detail in the **2024 Comox Valley Regional District Housing Needs Report**. By examining the broader regional data we can gain insights that can inform strategies, policies, and support systems to tackle homelessness not just in the CVRD but also within Electoral Area A.

Briefly, 272 persons were identified as homeless across the CVRD in March 2023, compared to 132 in 2020. While the enumeration process, a point-in-time count, cannot capture the true total unhoused population, it does suggest conditions are worsening – an unsurprising assessment given the regional increase in rents and other factors related to employment opportunities, mental health and addiction.

# 7 Analysis

# 7.1 Housing Attainability

Attainable and affordable housing are often used interchangeably. Both use the affordability threshold assumption (no more than 30% of before-tax household income is spent on shelter costs). Attainable housing is sometimes used to distinguish affordable from subsidized housing – it is a measure of the housing that is affordable to households earning the median income. Alternatively, it is a measure of the monthly mortgage or rent that is affordable to the median household.

## 7.1.1 Homeownership attainability

Figure 7.1 offers a perspective on the cost local housing by comparing the price of a handful of affordable housing prices by household type across Electoral Area A versus the cost of the median local home. The purpose is to highlight the impact of changing local incomes and prices on affordability.

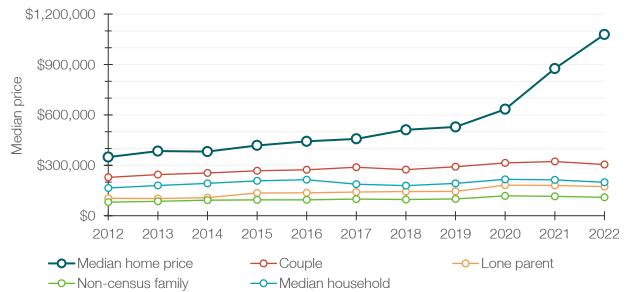


Figure 7.1: Historical estimated affordable dwelling price by household type vs actual median home price

Source: derived from BC Assessment, custom Statistics Canada dataset<sup>3</sup> and mortgage assumptions

- Since 2012, no median household type was estimated to afford the median house price, though couple households were closest to the cost as they are more commonly dual income earning.
- While historically unaffordable, the relationship between affordable prices and the actual price remained relatively similar from 2012 to 2016. Since 2016, the median

<sup>3</sup> Statistics Canada. Table 11-10-0012-01 Distribution of total income by census family type and age of older partner, parent or individual. DOI: https://doi.org/10.25318/1110001201-eng

price of a home has become increasingly out of reach, with the gap rapidly growing as of 2020.

- Notably, the gap between the median house price and the affordable threshold for the median household was approximately \$228,000 in 2016, escalating to \$270,000 a year later and further widening to \$880,000 by 2022.
- This highlights the notable disparity between growth in prices versus growth in estimated incomes, leading to an overall degradation of household purchasing power; particularly, for shelter.

**Important note:** The gap between the affordable purchase price and actual price reflects the median. There are individuals or households who face significantly greater and significantly less financial challenges related to their shelter. As of 2021, 14% of owner households in Electoral Area A reported not reasonably affording where they live.

Figure 7-2 further demonstrates how housing attainability has changed over time by comparing estimates of how many dwelling sales in a given year would have been affordable (i.e., 30% of income) for various income levels. The analysis is based on sales from across the CVRD for a larger sample size.

- In 2017, about 22% of regional sales (including new and old housing) may have been affordable for an \$80,000 household income. By 2022, this had fallen to 2%.
- Similarly, a \$150,000 income in 2017 could possibly afford 90% of sales, versus 16% in 2022.



Figure 7-2: Change in the share of dwellings afforded by defined income, CVRD

Source: derived from BC Assessment

Lastly, Figure 7-3 displays the disparity between the median estimated sale price that local household incomes (by household family type) could afford versus low-density new home (i.e., single or semi-detached dwellings) sales data by percentile from 2022 for the Courtenay Census Agglomeration.

- In 2022, 20% of new home sales in the Courtenay CA were below \$797,000, while 80% were sold above this price. Although it is unclear what percentage of sales local incomes could have afforded in 2022, the visual disparity between the 20<sup>th</sup> percentile sales price and the affordable prices based on median incomes suggests that new construction is largely out of reach for a significant share of residents.
- While the chart is not truly indicative of the home buyer experience i.e., the median household is likely to search for older, less expensive housing options – the fact that the vast majority of local household incomes could not afford even the cheapest new home is concerning and suggests broader housing affordability challenges.

\$1,400,000 \$1,200,000 New home sales prices by percentile New home price \$1,000,000 Median price 20th percentile \$800,000 40th percentile \$600,000 Affordable 60th percentile purchase -80th percentile \$400,000 price \$200,000 \$0 Couples w/o Couples w/ Lone parent Singles / children children roommates

Figure 7-3: New home sales percentiles (Courtenay CA, 2022) versus estimated median affordable sales price by household type

Source: derived from CMHC, Turner Drake purchased Custom Statistics Canada Census Tabulations

# 7.1.2 Rent attainability

Table 7-1 examines whether households with various characteristics, such as type, income bracket, and category, can afford the median rents 2023. Median income is transformed into a "max budget" based on earlier referenced assumptions. If a household cannot afford a certain unit, the cell is marked "no"; if it can, the cell is marked "yes." Since Electoral Area A does not have CMHC data, the table reports Courtenay CA results instead. Furthermore, local median rents are adjusted upwards by the estimated disparity between vacant and occupied rents from major centres across BC.

- Regional rents are generally more attainable than local sale prices. Even so, many household types and incomes cannot financially attain the median rent. This is particularly worrisome given that CMHC rents underreport vacant / asking rents<sup>4</sup> (likely even after adjustments are made to estimate these asking rents).
- Notwithstanding, median rents remain out of reach more times than not for single income households and those earning less than \$80,000 annually before-tax.

Table 7-1: Attainability of rents using median income of households by characteristic, 2023 estimate

Table 7-1: Attainability o	r reme demig	THOUGHT IIIO	STITE OF FIELD		Adjusted med		
			Median	Studio	1-bed	2-bed	3-bed
Income category	Max budget	Share of HHs	\$1,640	\$1,610	\$1,550	\$1,680	\$1,595
Households by type							
Couples w/o children	\$1,580	41%	no	no	yes	no	no
Couples w/ children	\$2,120	16%	yes	yes	yes	yes	yes
Lone parent	\$1,050	6%	no	no	no	no	no
Singles / roommates	\$760	32%	no	no	no	no	no
Households by income	bracket						
< \$80,0000	\$1,500	48%	no	no	no	no	no
\$80,000 +	-	52%	yes	yes	yes	yes	yes
Households by income	categories						
Very low income	\$270	3%	no	no	no	no	no
Low income	\$675	18%	no	no	no	no	no
Moderate income	\$1,080	19%	no	no	no	no	no
Median income	\$1,620	20%	no	yes	yes	no	yes

Source: BC Government purchased Custom Statistics Canada Census Tabulations, UBC HART, CMHC

# 7.2 Anticipated Housing Demand

To determine the current and anticipated housing demand for Electoral Area A, we refer to the HNR demand calculation methodology, released by the Province in June 2024. The purpose of a standardized method for calculating demand ensures that all local governments produce consistent and comparable assessments of their housing need.

<sup>&</sup>lt;sup>4</sup> CMHC median price is lower than asking rents a reader may see on online listing platforms. This is because CMHC rents include all units, including those currently occupied by tenants. Some renters may have lived in the same unit for a long time and may not be subject to sharp increases to their rent annually. The more occupied units in CMHC's sample, the lower the reported rent may be compared to a vacant unit. For instance, in 2020 the average vacant unit in Victoria (the closest CMA where data exists) was listed for \$1,623, versus \$1,267 if already occupied.

The HNR Method estimates the total number of housing units required to address a community's current and anticipated housing needs over 5- and 20-year timeframes, based on publicly available data sources that can be applied to communities of various scales. It is composed of the following six components (labeled A through F):

Component	Housing units for:	Intention
А	Households in Extreme Core Housing Need	To estimate the number of new units required for those in vulnerable housing situations. Extreme need refers to those paying more than 50% of household income on shelter costs.
В	Individuals experiencing homelessness	To quantify the supply of permanent housing units required for those currently experiencing homelessness.
С	Suppressed households	To address those households that were unable to form between 2006 and the present due to a constrained housing environment.
D	Anticipated household growth	To quantify the additional households required to accommodate an increasing population over twenty years. Note that anticipated growth for municipalities is based on the average of local and regional projections (thus, population / household growth trends discussed above may not follow the same trajectory as dwelling projections) and electoral areas use solely regional projections.
Е	Increasing the rental vacancy rate to 3%	To add surplus rental units to restore local vacancy rates to levels representing a healthy and well-functioning rental housing market. Typically, rates between 3% and 5% are considered healthy rates.
F	A local demand buffer	To reflect additional demand for housing within a given community, beyond the minimum units required to adequately house current and anticipated residents. This is called the "demand buffer" and is designed to better account for the number of units required to meet "healthy" market demand in different communities.  For the purposes of HNRs, a demand factor is based on a ratio of housing price to housing density, and is calculated for each applicable community.

Source: HNR demand calculation methodology<sup>5</sup>

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<sup>&</sup>lt;sup>5</sup> Ministry of Housing. (2024, June). Guidelines for Housing Needs Reports – HNR Method Technical Guidance. https://www2.gov.bc.ca/assets/gov/housing-and-tenancy/tools-for-government/uploads/hnr\_method\_technical\_guidelines.pdf

Table 7-2 provides a summary of the result for each component, as required over the next 5 years and 20 years (as per legislative requirements).

- The results indicate that Electoral Area A may need to build 384 units by 2026 and 1,245 units by 2041. While much of the demand will come from future growth, a notable portion relates to the number of suppressed households since 2006 and the demand buffer adjustment.
- Components A, B, C, and E contemplate unmet "current" demand, and thus serve as an estimate of the existing shortage (without consideration of demographic growth since 2021, which is the reference year).

Table 7-2: Anticipated housing demand by anticipated period

Component	5 year (by 2026)	20 year (by 2041)
A: Extreme Core Housing Need	29	114
B: Homelessness	14	29
C: Suppressed households	47	187
D: Anticipated growth	293	910
E: Vacancy	1	6
F: Demand buffer	-	-
Total	384	1,245

**Important note:** HNR Method calculations do not apply a local "demand factor" to electoral area results; thus, they are blank.

## 7.2.1 Anticipated demand based on current year

Technical documentation from the BC Government for the HNR Method indicates that 2021 is the base year used for demand calculations, with 5- and 20-year projections extending to 2026 and 2041, respectively. Since no official methodology is provided to adjust these projections to the current year (2024 in the case of this report), this HNR also uses 2021 as the base year.

For those interested, Table 7-3 provides a summary of what the results might look like if 2024 were used as the base year. The adjustment is made using a straightforward approach: anticipated growth equals the projected change between 2024 and 2044, plus the change from 2021 to 2024, minus the estimated average dwelling construction during that 3-year period (i.e., the net change in demand). Note that the analysis of the following sections corresponds to the 2021 base year.

Table 7-3: HNR Method base year versus current year estimates

Description	5-year	20-year
Total demand from 2021 base year	384	1,245
Estimated total demand from current year (2024)	401	1,227

## 7.2.2 Anticipated demand, inclusive of Island Trust Areas

While this report does not include, where possible, data from Denman and Hornby Island Trust Areas, readers may be curious about what share of the entire geographies demand is specific to these areas. Table 7-3 provides a summary of Area and non-Area results. Note that the analysis of the following sections excludes the islands.

Table 7-4: HNR Method mainland versus Island Trust Area demand projections

Description	5-year	20-year
Mainland Electoral Area A	384	1,245
Island Trust Areas	184	591
Total Electoral Area A	568	1,836

# 7.3 Distribution of Anticipated Demand

Accurately forecasting the required units by size or type necessitates sophisticated datasets encompassing past, present, and future individual household demand, along with an assessment of the economic feasibility of constructing these units by the private sector. Unfortunately, such granular data is not available, and even if it were, predictions would remain imperfect. Thus, this report adopts two simple approaches, one to estimate minimum need and another to estimate market outcomes.

## 7.3.1 Process

The determination of demanded unit size by number of bedrooms varies between market and non-market housing. In market housing, bedroom size is driven by developers who cater to buyer or renter preferences, offering layouts that align with market trends. In contrast, non-market housing focuses on providing essential shelter, generally prioritizing minimum standards to ensure affordability. Thus, units in non-market housing are typically smaller and more utilitarian, designed to meet basic needs rather than personal preferences.

The HNR Method, in conjunction with UBC HART's income categories, gives a rough idea of what volume of current and future units demanded may be for market and non-market units. The process for determining the distribution of unit size (by number of bedrooms) for each is outlined below.

#### **Need based on National Occupancy Standards**

Understanding the variation in household sizes across different family types is crucial for determining the number of bedrooms required in a dwelling to meet specific needs. To

estimate these outcomes, we use 2021 Census Public Use Microdata Files (PUMF) from Statistics Canada for BC's non-metropolitan areas, which allow us to estimate maintainer age to total bedroom conversion rates based on National Occupancy Standards (NOS). This methodology draws inspiration from the approach presented in the City of Burnaby's Housing Needs Report from January 2021.<sup>6</sup>

Briefly, Burnaby estimates the demand for particular unit sizes by determining the minimum number of bedrooms needed (as per NOS) based on the number of persons in a household and their relationship (e.g., a studio or one-bedroom unit as the minimum requirement to meet the needs of a couple without children). This approach is particularly useful when addressing non-market housing provision, a notable limitation being that there is no detailed information about the characteristics of non-market housing occupants. As a proxy, we limited the households studied to those that experienced Core Housing Need in 2021.

Table 7-5 summarizes how unit sizes (by number of bedrooms) may distribute by household type in 2021 for the aforementioned non-metropolitan areas of BC. Figure 7-4 displays the results of converting the table results to unit sizes by maintainer age. The purpose of this relationship being that we can then apply these ratios to household projections.

Table 7-5: Household type to unit size conversion for those in Core Housing Need, BC non-CMA

Household type	Total	Studio / 1-bed	2-bed	3-bed	4+ bed
Couple w/o child(ren)	5,810	100%	0%	0%	0%
Couple w/ child(ren)	3,075	0%	39%	36%	25%
Lone parent	8,735	0%	50%	35%	15%
Non-relatives	34,475	92%	7%	1%	0%
Other families	1,470	0%	0%	40%	60%
Total	53,565	70%	15%	9%	6%

Source: 2021 Census Public Use Microdata File (PUMF) - Statistics Canada

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<sup>&</sup>lt;sup>6</sup> City of Burnaby. (2021 January). Housing Needs Report. <a href="https://www.burnaby.ca/sites/default/files/acquiadam/2021-07/Housing%20Needs%20Report.pdf">https://www.burnaby.ca/sites/default/files/acquiadam/2021-07/Housing%20Needs%20Report.pdf</a>

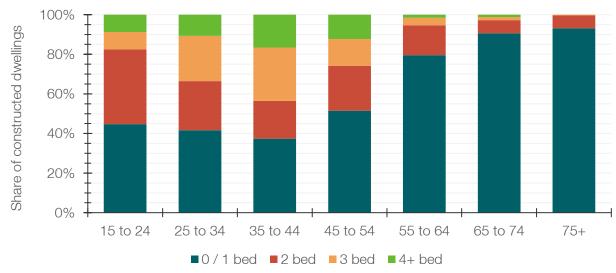


Figure 7-4: Household type to unit size for those in Core Housing Need, BC non-CMA

Source: 2021 Census Public Use Microdata File (PUMF) - Statistics Canada

## Demand based on recent market housing outcomes

While the preceding analysis addresses spatial requirements, private market outcomes often notably differ. To estimate these outcomes, we utilize the same 2021 PUMF data for BC's non-metropolitan areas. Specifically, we establish how primary maintainers distribute across unit sizes (by number of bedrooms) for dwellings constructed between 2016 and 2021.

By incorporating projected household maintainer age data, we can assess how bedroom demand may evolve over the specified period based on anticipated demographic changes. Figure 7-5 illustrates the construction activity in those five years, disaggregated by number of bedrooms and maintainer age groups.

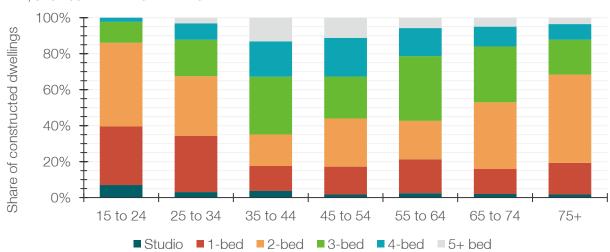


Figure 7-5: Distribution of dwellings (by number of bedroom) among primary maintainer age groups, 2016 to 2021, all areas of BC outside CMAs

Source: 2021 Census Public Use Microdata File (PUMF) - Statistics Canada

Results are then further adjusted for the change in the above relationship from 2011 to 2021 (2011 data reflects construction activity from 2006 to 2011) to estimate how preferences may be changing over time (with the understanding and limitation that changes in preference may be influenced more so by the existing strained conditions of BC housing markets).

#### Minimum need versus potential market outcomes

Table 7-6 provides a concise summary of the overall distributions derived from both analyses, as of the 20-year projection period. The disparity of bedroom number distribution underscores the absence of a universal solution in housing provision. This suggests that while relying solely on the market may lead in a specific direction (i.e., centred around wants/preferences – like a couple purchasing a home with extra bedrooms in anticipation of a growing family), there remains a need to offer smaller unit sizes, especially for affordable housing initiatives.

Table 7-6: Share of dwellings by number of bedrooms, minimum need versus market driven outcomes

	Studio / 1-bed	2-bed	3-bed	4+ bed
Minimum need	70%	15%	9%	6%
Market driven outcomes	19%	31%	28%	22%

### 7.3.2 Results

As mentioned, an adaptation of the HNR Method provides a rough idea of what Electoral Area A could expect in terms of market and non-market housing demand currently and over the projection period.

Table 7-7 summarizes the results of applying the dwelling size distributions presented in Table 7-6 to these estimations. The outcome of this analysis is a table outlining anticipated demand, disaggregated by the number of bedrooms and intended market / price model. Note that non-market housing has been further separated into "affordable / below-market" housing (i.e., housing explicitly offered at prices below market, like the 80% of Median Market Rent criteria described by CMHC funding opportunities) and "deeply affordable" housing (i.e., rent-geared-to-income housing, often combined with support services).

To distinguish what portion of the community might benefit from non-market housing, we consider HART's income categories and how they overlap across the housing continuum. Briefly, we apply the historical proportions of households earning "very low" and "low" incomes to demand totals. The demand for deeply affordable and below-market units represents these respective income categories.

- The 5- and 20-year demand projections suggest a need for 384 and 1,245 units, respectively.
- Market housing should remain the primary contributor to the local inventory, though there is a need for non-market interventions, whether locally or through regional

partners. By 2041, Electoral Area A may need 314 affordable / below-market offerings and 67 additional deeply affordable units.

• As suggested by the previously calculated shares of units by number of bedrooms, market housing demand will likely focus more on 2- and 3-bedroom units; whereas, non-market solutions may distribute more to 0- and 1-bedroom dwellings.

Table 7-7: Anticipated demand disaggregated by anticipated price model and required number of bedrooms

		Market	Д	ffordable / ow-market	Deeply	affordable		Total
	5-year	20-year	5-year	20-year	5-year	20-year	5-year	20-year
0- / 1-bed	51	168	66	223	19	48	137	438
2-bed	84	267	12	45	4	10	100	321
3-bed	76	239	7	28	2	6	85	273
4+ bed	56	190	4	19	1	4	61	213
Total	267	864	90	314	26	67	384	1,245

For the most part, the market will ultimately decide whether new dwellings are built for rental or ownership based on prices and preferences. Nevertheless, adapting the 2021 PUMF data to estimate how demand might distribute between owner and renter demand is useful for understanding which price models might be most needed over time.

Table 7-8 showcases the results of this analysis, highlighting how different forms of housing may distribute across time and tenure.

Table 7-8: Anticipated demand disaggregated by anticipated price model and tenure

		5-year (by 2026)	20-year (by 20	
Price model:	Owner	Renter	Owner	Renter
Market housing	191	76	609	255
Affordable / below-market	35	55	126	188
Deeply affordable	0	26	0	67
Total	226	157	735	510

- While it is likely that market housing demand will mainly be for owner-occupied housing, there is a notable forecasted interest in expanding the local rental inventory.
- Given that households in greatest housing need are most prominent in the rental market (i.e., greater prevalence of single income earners), rental demand projections suggest almost 53% of new units should be at least affordable or at below-market prices. While non-market solutions typically take the form of rentals, data anticipates

there could also be demand for below-market ownership options. This could mean alternative forms of ownership such as co-operatives or community land trusts.

# 8 Then & Now

In recent years, significant changes have occurred in the local, regional, and national demographic and housing context. These shifts have been primarily influenced by the COVID-19 pandemic and related migration trends. As a result, this report offers insight into post-pandemic housing need, while the 2020 document focused on the pre-pandemic outlook. The following table summarizes notable changes between documents.

Table 8-1: Key statistics from 2020 and 2024 reports

Item	2020 report	2024 report
Population change (2016 to 2021)	Projected	Actual
Total population	+ 0.1%	+ 9%
Youth (0 to 24)	- 7%	+ 4%
Adults (25 to 64)	- 7%	+ 5%
Seniors (65+)	+ 18%	+ 18%
Household change (2016 to 2021)	Projected	Actual
Total households	+ 0.2%	+ 9%
Adult-led (25 to 64)	- 11%	+ 3%
Senior-led (65+)	+ 18%	+ 16%
Housing indicators	2016 Census	2021 Census
Housing indicators Inadequate dwellings	2016 Census 8%	2021 Census 7%
Inadequate dwellings	8%	7%
Inadequate dwellings Unsuitable dwellings	8% 2%	7% 3%
Inadequate dwellings Unsuitable dwellings Unaffordable dwellings	8% 2% 12%	7% 3% 17%
Inadequate dwellings Unsuitable dwellings Unaffordable dwellings Households in Core Housing Need	8% 2% 12% 5%	7% 3% 17% 8%
Inadequate dwellings Unsuitable dwellings Unaffordable dwellings Households in Core Housing Need Households in Extreme CHN	8% 2% 12% 5% 3%	7% 3% 17% 8% 3%
Inadequate dwellings Unsuitable dwellings Unaffordable dwellings Households in Core Housing Need Households in Extreme CHN Change in dwelling prices	8% 2% 12% 5% 3% 2016 to 2019	7% 3% 17% 8% 3% 2019 to 2022

The previous report projected a mostly unchanging population and households between 2016 and 2021 versus what actually transpired. In actuality, the total population and households grew, with the latter expanding faster than the former. This can be attributed to faster growth in the senior population. Adult households are more likely to have dependents living at home and typically have larger average household sizes, resulting in less housing

demand per capita. Conversely, higher growth among seniors, who tend to have smaller average household sizes, implies greater housing demand per capita.

Household growth indicates a local increase in housing demand since 2016, further supported by notable rises in both local housing prices and regional rents.

Considering this increased demand and rising housing costs, one might expect affordability metrics to have worsened considerably from 2016 to 2021. However, according to 2021 data, this was not the case; 16% of households lived in unaffordable dwellings and 9% faced Core Housing Need in 2016, while the figures were 17% and 8%, respectively, in 2021. It is important to acknowledge the impact of COVID-19 relief payments distributed in 2020 (the taxfiler year referenced by the 2021 Census), which temporarily helped many more households afford their shelter / living expenses. Support also likely came from controlled rent increases, implemented by the BC government in 2019. Nevertheless, with increasing housing costs and higher interest rates, it is reasonable to assume that these metrics have likely worsened since 2016, not improved as suggested by 2021 results.

# 9 Conclusion

Electoral Area A's housing landscape is evolving, driven by an increase in both population and households from 2016 to 2021. This growth trend is expected to continue through the next two decades, indicating a sustained rise in housing demand.

This population expansion has coincided with notable price increases in recent years, with the median home price surging 104% between 2019 and 2022 (versus an inflation rate of 15% during the same time). This has exacerbated housing affordability challenges, with regional data indicating a similar trend of rising rents.

In 2021, approximately 8% of local households experienced Core Housing Need, with a higher prevalence among renters, single individuals, and lone parents. Meeting the demand for affordable housing options is crucial. Estimates suggests that about 314 below-market and 67 deeply affordable units could be required over the next 20 years to meet the needs of those most vulnerable.

Overall, Electoral Area A may need an additional 1,245 housing units to be built by 2041 to meet anticipated demand and mitigate market imbalances – based on the Province's HNR Method. Projections anticipate that about 384 units could be needed by 2026. Most of the demand should be addressed by market housing, though there exists a forecasted need to supply below-market and deeply affordable alternatives, across both owner- and renter-occupied housing.