

#### Why We're Doing This:

- CMHC assessment of housing data situation as context for Supply Challenge: "Housing data... scattered, outdated, inconsistent, not openly available, full of gaps - especially for vulnerable populations".
- Unprecedented federal investments to improve housing data can be shaped by CDP in cooperation with other data-user representatives...
   Once-in-a-generation opportunity!
- Anticipate increased demand for evidence-based decision-making, e.g. to ration available local resources due to pressures of COVID-19 pandemic.
- Also an opportunity to update CDP strategic plan and partnership arrangements as a whole...

#### Scope of Research Undertaken to Date:

- Review published documents.
- Inventory statistical methods used.
- Catalogue sample graphical illustrations.
- Identify key housing decisions made.
- Learn from CMHC, CHPR, CUI events.

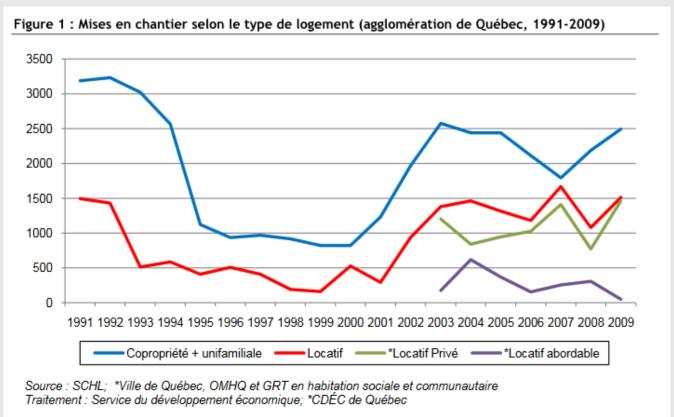
#### Some Positive Early Findings:

- Housing issues considered relevant, significant by CDP members re: poverty reduction; community social development; effectiveness of solutions.
- Greater recent attention to homelessness, lack of affordable housing during COVID-19 pandemic. Some also raising issues of data on seniors, mental health, visible minorities.
- Multiple, varied applications of housing data by CDP members right now, detailed here.
- Professional use of data by CDP already the norm...
   opening up opportunities for innovation, leverage.

# EXAMPLES FROM CDP PARTICIPANTS: HOW ARE THEY CURRENTLY USING HOUSING DATA?

Community Decision-Making Tools with Housing Data

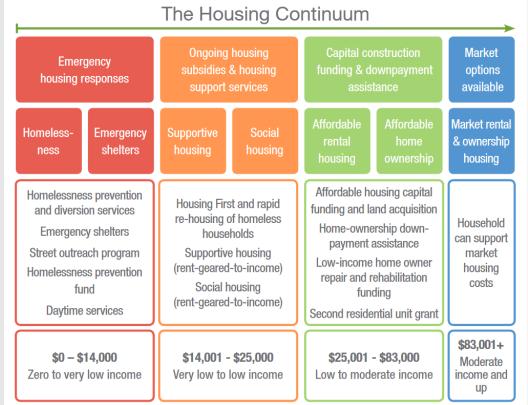
## CDEC de Québec - Membre du Réseau canadien de développement économique communautaire (RCDÉC): Documenter l'offre de logement locatif abordable



https://cdecdequebec.gc.ca/media/etude/9.pdf

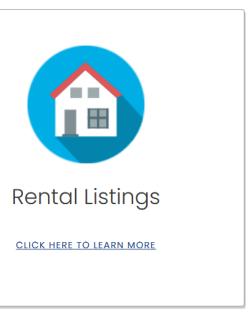
### City of Kingston - Reporting annually on local housing situation

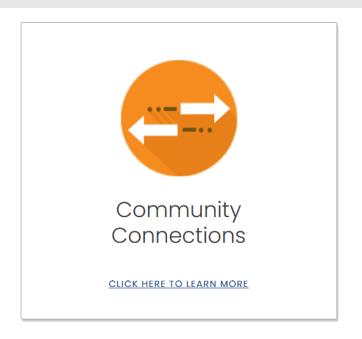


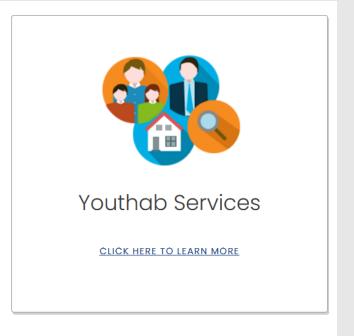


https://www.cityofkingston.ca/documents/10180/13882/2016\_HousingHomelessReport.pdf/61d09296-9329-430f-ac95-58036b53b107

#### Hastings County Housing Resource Centre - Spreading key information for homeless people







https://hastingshousing.com/

#### City of Toronto -Setting targets: Long-Term Housing Action Plan

18,000

new supportive homes approvals for vulnerable residents including people who are homeless or at risk of being homeless A minimum of

25% (10,000)

of the 40,000 new affordable rental and supportive homes dedicated to women and girls including female-led households

Improving housing conditions for 74,800

households by repairing and revitalizing Toronto's rental housing stock, including:

Preventing 10,000 evictions for low-income households through programs such as the City's Eviction Prevention in the Community (EPIC) program





Revitalization of 8 TCHC

3,500

Toronto Community
Housing units

communities to add

14,000

new market and affordable homes with 5,000 replacement homes across the city Bringing

2,340

private rental homes to state-of-good repair



Improving housing affordability for **40,000** households:

31,000

households to receive up to \$4,800/year/household in Canada Housing Benefit 9,000

households to continue receive housing allowances

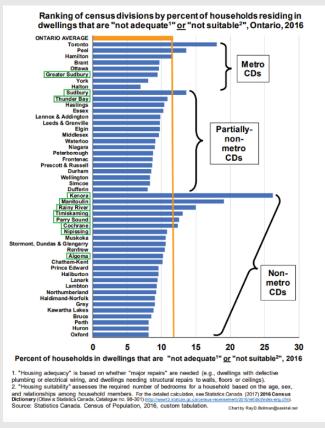
Maintaining affordability for **2,300** non-profit homes after expiry of their operating agreements

Providing support services to 10,000 individuals and families in supportive housing

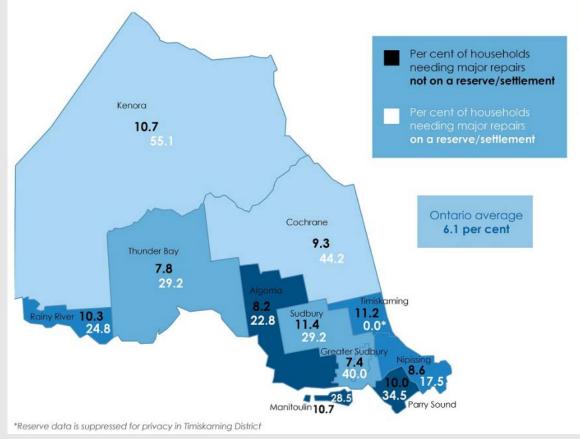


https://www.toronto.ca/wp-content/uploads/2020/04/94f0-housing-to-2020-2030-action-plan-housing-secretariat.pdf

### Northern Policy Institute (Sudbury) - Comparing regional housing need indicators



https://www.northernpolicy.ca/fixinginadequacies



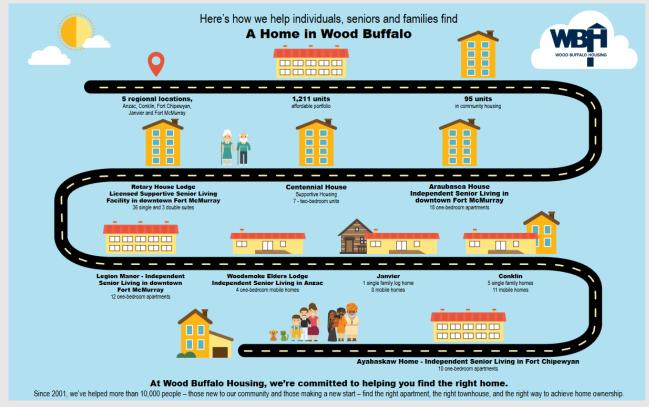
https://www.northernpolicy.ca/housingpart2

### City of Calgary - Measuring positive outcomes for people



https://www.calgary.ca/cs/olsh/affordable-housing/affordable-housing.html

### Wood Buffalo Regional Municipality - Helping people find out what's available

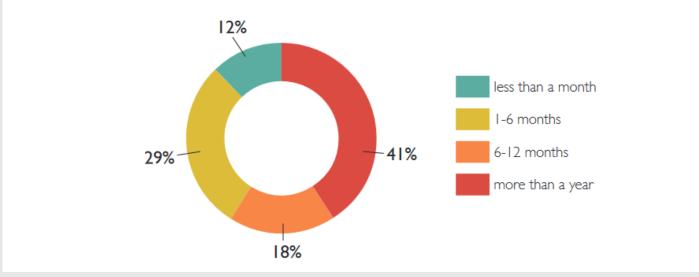


https://347q253s8h8itklit2m93up5-wpengine.netdna-ssl.com/wp-content/uploads/2020/09/WBHDC-2019-Annual-Report WEB.pdf

### Social Planning & Research Council of BC - Presenting fresh local housing survey data

#### Number of Days Homeless

Of those who were homeless, 12% had been homeless for less than 1 month while 29% had been homeless for between 1 month and 6 months. An additional 18% had been homeless for between 6 months and 1 year while 41% had been homeless for more than 1 year.



https://www.sparc.bc.ca/wp-content/uploads/2020/11/Homelessness-Policy-Brief.pdf

### Nine Questions Emerging from Research:

- 1. Do data users need searchable inventory of all "housing-related" data?
- 2. Do users of/investors in data have comprehensive picture of housing data gaps?
- 3. Do decision-makers have enough data to set priorities among vulnerable groups?
- 4. What about distribution-focused solutions compared to production ones?
- 5. Would comparative local administrative data be of value to decision-makers?
- 6. Which data-presentation tools are most helpful in communicating results clearly?
- 7. How best can more fine-grained local data be collected and kept up to date?
- 8. Is a more formal data governance and standards-setting arrangement required?
- 9. What longer-term role would the CDP like to play, given the resources?

### Four Emerging Themes from Research to Date + Some Examples of Responses:

- Easier, faster, policy narrative-driven search methods for housing and related data. Example: purpose-built system using AI + DB technology?
- Assembling, cleaning and utilizing massive amount of planning-related and administrative data in housing field. Examples: integrated regional housing production targets; municipal permits data for small geographies; municipal finance data on development charges?
- Extrapolating from larger geographic areas to smaller ones quickly and accurately. Example: demographically-driven models to generate finergrained growth shares?
- Institutional arrangements for data standards-setting and reliability assessment.
   Example: housing sector assurance council or consortium with membership of all suppliers?

#### Questions, Further Leads:

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