HOW FEDERAL, PROVINCIAL AND MUNICIPAL **GOVERNMENTS CAN ENSURE WE BUILD** 5.8M HOMES THAT ARE AFFORDABLE, **LOW-CARBON AND RESILIENT**

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- Timeline: September 2023 February 2024
- 2030 are affordable, low-carbon and resilient
- Process:
 - 15 meetings over 6 months
 - 8 new research products
 - recommendations

• Mandate: Develop a national policy "blueprint" for how federal, provincial and municipal governments can ensure that 5.8M homes by

 Consulted with experts and practitioners (industry, Indigenous, non-profit) and reviewed extensive body of literature and





- Canada's 2030 climate targets.
- 30% of their income on shelter costs to zero by 2031.
- sector to build 5.8 million homes between 2022 and 2030.

1. MAKE IT LOW-CARBON: Reduce Canada's housing-related emissions to meet

2. MAKE IT **RESILIENT**: Every home built from 2025 onward should stand up to worsening climate hazards, supporting National Adaptation Strategy goals.

3. MAKE IT AFFORDABLE: Cut the number of households spending more than

4. MAKE IT AT SCALE: Increase the scale and productivity of the homebuilding







Link: https://housingandclimate.ca/blueprint/

10 high-level recommendations

140 specific policy actions

- 50 for federal governments
- 50 for provincial governments
- 40 for municipal governments







- 1. Legalize density
- 2. Implement better building codes
- 3. Invest in factory-built housing
- 4. Don't build in high-risk areas



1. Legalize density

- \bullet policies

Building in cities and communities, where there is existing infrastructure like roads and water lines, is faster, less costly, lower carbon and more resilient.

MUNICIPAL: Eliminate unit maximums, abolish parking minimums, establish ambitious density rules near transit, streamline approval processes, allow small-scale retail in residential neighbourhoods, and unlock public land

PROVINCIAL: Eliminate unit maximums, abolish parking minimums, establish ambitious density rules near transit, activate public land, create and enforce Urban Containment Boundaries where they don't already exist, and establish more permissive land use planning and override counter-effective municipal

FEDERAL: Tie every dollar of housing, infrastructure and transit funding to provincial and municipal pro-density reforms, and unlock public land



2. Implement better building codes

Building form can reduce operating costs, cut emissions, improve resilience.

- standards
- \bullet
- \bullet building codes to incorporate resilience features

MUNICIPAL: Implement highest tiers of building code through municipal

PROVINCIAL: Adopt highest tiers of National Model Building Code, allow municipalities to exceed building code provisions for climate resilience and energy efficiency, adopt Sweden's single-egress rules, remove floorplate restrictions, and revise building codes to incorporate resilience features

FEDERAL: Tie all infrastructure, transit and housing funding to provinces and municipalities adopting highest tiers of National Model Building Code, revise













costs, and systematize energy efficient and climate resilient features.

- **MUNICIPAL**: Foster collaboration with research institutions, tech companies and builders to accelerate innovation in housing materials and techniques.
- **PROVINCIAL**: Create an investment fund and provide guaranteed long-term \bullet government purchase orders to support industry scale-up and offset cyclical slowdowns in the housing market
- **FEDERAL**: Create an investment fund and provide guaranteed long-term lacksquaregovernment purchase orders to support industry scale-up, introduce Housing Technology Investment Tax Credit, and tax measures that unlock other innovations

Factory-built housing and other innovations can speed up construction, reduce





The most expensive home is the one you need to rebuild after an extreme weather event.

- \bullet planning
- \bullet impacts like wildfire and flooding without mitigation measures
- **FEDERAL**: Map climate hazards and align incentives to minimize risk \bullet

MUNICIPAL: Map climate hazards and invest in resilient infrastructure and

PROVINCIAL: Map climate hazards, make climate hazard mapping publicly available, and don't allow new housing in areas at high risk of worsening



5. Other big ideas

- \bullet their income on shelter costs to zero
- Provide detailed annual **population forecasts** \bullet
- Re-balance immigration policy to cultivate and attract skilled labour \bullet
- Set **housing targets** for each order of government, with incentives provided for governments to exceed annual targets
- Remove barriers to and support **Indigenous-led housing** development \bullet
- And "Technocratic stuff that really makes a difference" Mike Moffatt

Facilitate the acquisition and/or construction of 2.3M non-market and belowmarket homes and cut the number households spending more than 30% of







Services

Social services for people who lack stable, safe, or adequate housing

Emergency Shelters

Short-term lodging for people experiencing homelessness

Housing

Temporary housing for people transitioning from shelters to permanent housing

Market Housing Supportive Community or Below-Market Private Home **Rental/Ownership** Ownership Housing Social Housing Rental Developed with public Facilities with Private rental or Units owned by Housing purchased by integrated services to individuals/households funding; owned/operated ownership units individuals/firms by government, nonsubsidized by charging market rents at market prices

government

help people live independently

The Task Force frequently referred to this version of the housing spectrum from the Institute for Municipal Finance and Governance.



profits, or co-operatives





- their head.
- Getting it wrong will mean an unneeded **100 Mt** of annual GHG emissions in 2030 and more catastrophic losses.
- build are the key questions to answer.

• Canada needs 5.8 million new homes by 2030 to restore housing affordability. A growing population of homeowners, renters, seniors, young families, students and precariously housed deserve a roof over

• But like any constraint exercise, these conditions invite creativity and force prioritization. As the Task Force pondered all these challenges, it turns out where we build, what we build, how we build and why we







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