

What We Heard - Summary Report, Vancouver Café

Thought Leaders on Climate Change and Community Housing

Ian Cullis and Christine Williams shared their knowledge of issues in BC. Discussion highlights included:

- Buildings are increasingly overheating financially sustainable adaptations are required to improve building envelopes, cooling and heat management systems.
- Building operation and resident health and wellbeing are inherently linked.
- It is essential to reach out to tenants and raise awareness and understanding of the importance of energy efficient changes (e.g. why change light bulbs, avoid opening windows with heat on).
- When you educate, you create a sense of pride and ownership.
- There is merit in simple, low-cost, easily understood solutions for building performance and managing unit temperatures such as including interior courtyards and planting trees. By contrast, LEED standards are complex to maintain and may not be suitable for this sector.

A resilient community housing sector...

- Is able to withstand, adapt and/or bounce back in the face of change
- Has capacity and resources (fiscal, community, built environment) to plan for and respond to change
- Is starting to adapt to climate change today e.g. thinking about buildings, long-term staff needs and organizational performance
- Is able to continue functioning <u>as a sector</u> by creating a culture and building relationships to overcome fragmentation

A sustainable community housing sector...

- Is equitable and inclusive of residents who are adversely affected by climate change
- Has a long-term focus, maintaining buildings and supporting communities indefinitely
- Benefits from innovations and solutions that are shared across sectors and can be scaled up
- Is well-resourced financially, has durable energy-efficient buildings, and is attentive to residents' wellbeing
- Puts people first, and understands that climate change disproportionately impacts vulnerable and poorer people

Who was in the room?

present
3
3
2
7
2
3
2

If The community housing sector is among the most vulnerable to the effects of climate change and therefore it should be our highest concern.

Towards Responses and Solutions: Five Priorities

Transformation not transition

Decolonizing & Indigenizing

- Accept that fundamental change is needed and be open to collective problem-solving on a massive scale
- Adopt holistic understanding we can't do it alone, but need to bring in partners from all levels (government, health, insurance...)
- Identify context-specific responses by asking: who is most vulnerable here?
- Create a culture of climate change adaptation and mitigation
- Move beyond cost-benefit analysis to other (broader, more inclusive) measures of economic impact

- Include Indigenous agencies and housing providers as equal partners in addressing climate change
- Work within broader TRC recommendations

Resident focused

Evaluate & Improve

Address fragmentation

- Embed inclusion in everyday practices and decisions
- Empower residents, providers, sector to be part of solution
- Engage clients to ensure buildings meet their needs
- Encourage collaboration in building design
- Develop consensus on measurable indicators
- Measure, report and share results of interventions
- Demonstrate the impact of steps being taken
- Learn through review and feedback

- Sharing best practices is key to sustainability
- Mobilize platforms for sharing knowledge and expertise
- Support skills and capacity of smaller providers
- Create partnerships and networks to lead sector transformation

No cooling is becoming a code-related deficiency.
... This is not just 'it's too hot in the building.' It is a matter of life and death in some cases.

