BC Climate Resilience Summit 2025 Vancouver, Robson Square March 3^{rg}/4th

URBC Recap & Reflections

URBC in Review



URBC Recap & Reflections

- Taking an 'all of society' approach to CCA/DRR is difficult, necessary & rewarding
- We stand on the shoulders of giants as they say...& we've been doing this now for nearly 10 years!



A Balancing Act: Tradeoffs of Growth & Development in Hazardous Places such as #beautifulbc



Since 2017, a primary 'actionable strategy' has been advocating for an open, living risk model that captures the major hazards of concern for Southwest BC; one that is stewarded in an ongoing way by a community of practice made up of scientific/research expertise, academia, & practitioners from public/private/NPO sectors.

These are the collaborative, ongoing partnerships needed to address cascading & compounding hazards in Southwest BC.

Actionable Strategies from UR 2017

- Support Resilient Infrastructure: Incentivize resilient new buildings & retrofits by developing financial and legislative frameworks, such as low-interest loans & performance-based design incentives.
- Strengthen Risk Governance & Funding: Pre-finance disaster recovery by creating municipal risk pools & leveraging reinsurance to increase economies of scale.



Actionable Strategies from URBC 2018

- Strengthen Land Use Planning & Building Resilience: Promote resilience ratings & establish clear performance levels for buildings (e.g., life safety, post-disaster functionality).
- Optimize Infrastructure & Asset Management: Ensure post-disaster buildings are fully operational by integrating resilience into procurement & construction practices.



Actionable Strategies from URBC 2020

- Build Financial Tools & Incentives: Use incentives like rebates & tax benefits to encourage voluntary retrofitting, while focusing on financial resilience, insurance gaps, & the need for innovative financial models.
- Improve Infrastructure Resilience: Focus on adaptive infrastructure planning, incorporating climate resilience & nature-based solutions to ensure long-term sustainability.



Actionable Strategies from URBC 2023



- Improve Building Codes: More localized & flexible building codes are needed. The transition from national codes to BC building codes takes a long time, and while these codes do adjust over time, they do not keep pace with reality & the needs of society.
- Advance Cooperation: There is a need for an all of society approach to creating and fixing the present system of incentives & disincentives that prevent effective risk management.

Thank you to our Sponsors!

✤ co-operators





Centre for Climate and Business Solutions





Ministry of Environment and Climate Change Strategy









