



Office of Housing and Construction Standards

BC Building Code & Development

September 2014

Jarrett Hutchinson
Manager, Building Policy and Codes Development
Building and Safety Standards Branch

- Performance based approach



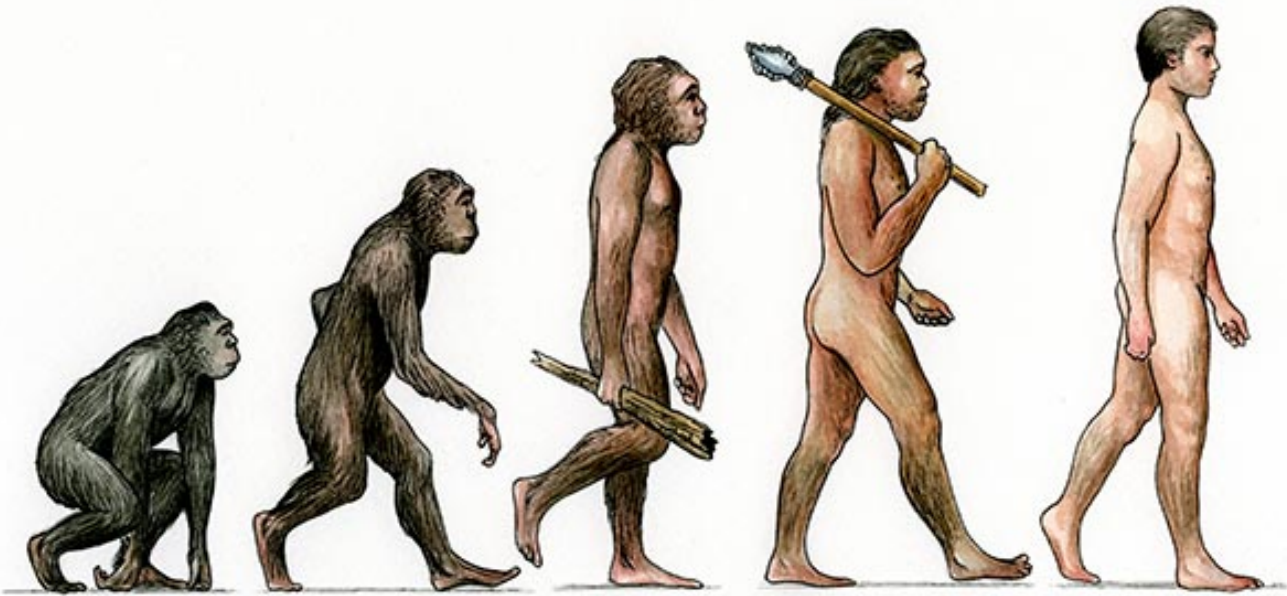
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Beginning of time

1979

2008

- Health & safety, accessibility, energy & water, ?

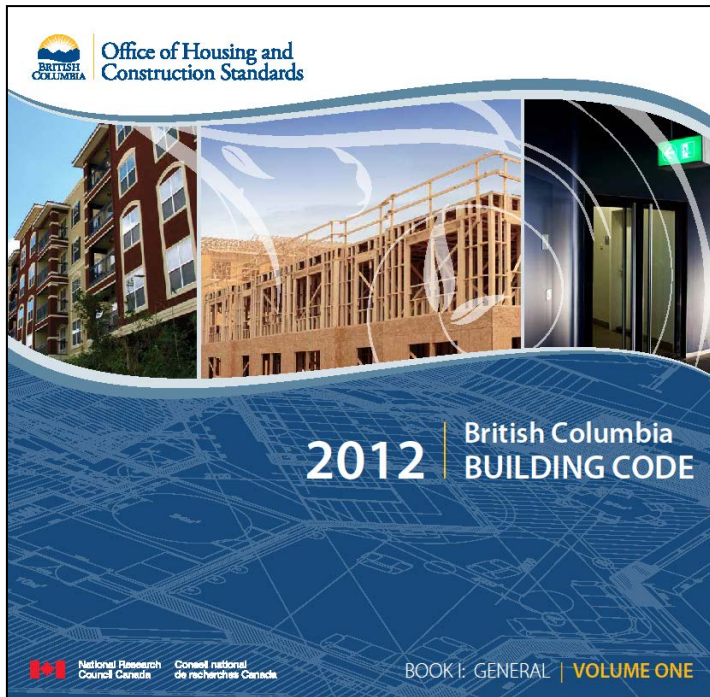




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- 2008 – ‘greening’ of the Building Code & Energy Efficiency requirements
- 2014 – Enforcement and compliance



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- Point of sale
- Rebate programs
- Labeling
- Reset coming?



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Conforms to AAMA/WDMA/CSA 101/I.S.2/A440-08 and A440S1-09
Class R – PG30 – Size tested 800 x 1800 mm (32 x 71 in) - Hung
Design Pressure +1680 / -1440 Pa
Water Test Pressure: 260 Pa
Canadian Air Infiltration/Exfiltration: A3
**Competent Windows Builder Line 4000
Hung Window**

Competent Windows
Class R – PG30 – Size tested 800 x
Design Pressure: +1680 / -1440 Pa
Water Test Pressure: 260 Pa
Canadian Air Infiltration/Exfiltration: A3
Conforms to AAMA/WDMA/CSA 101/I.S.2/A440-08 and A440S1-09

- Changing social needs
- Equipment performance used to show how we're satisfying the need
- Window performance – Energy Efficiency

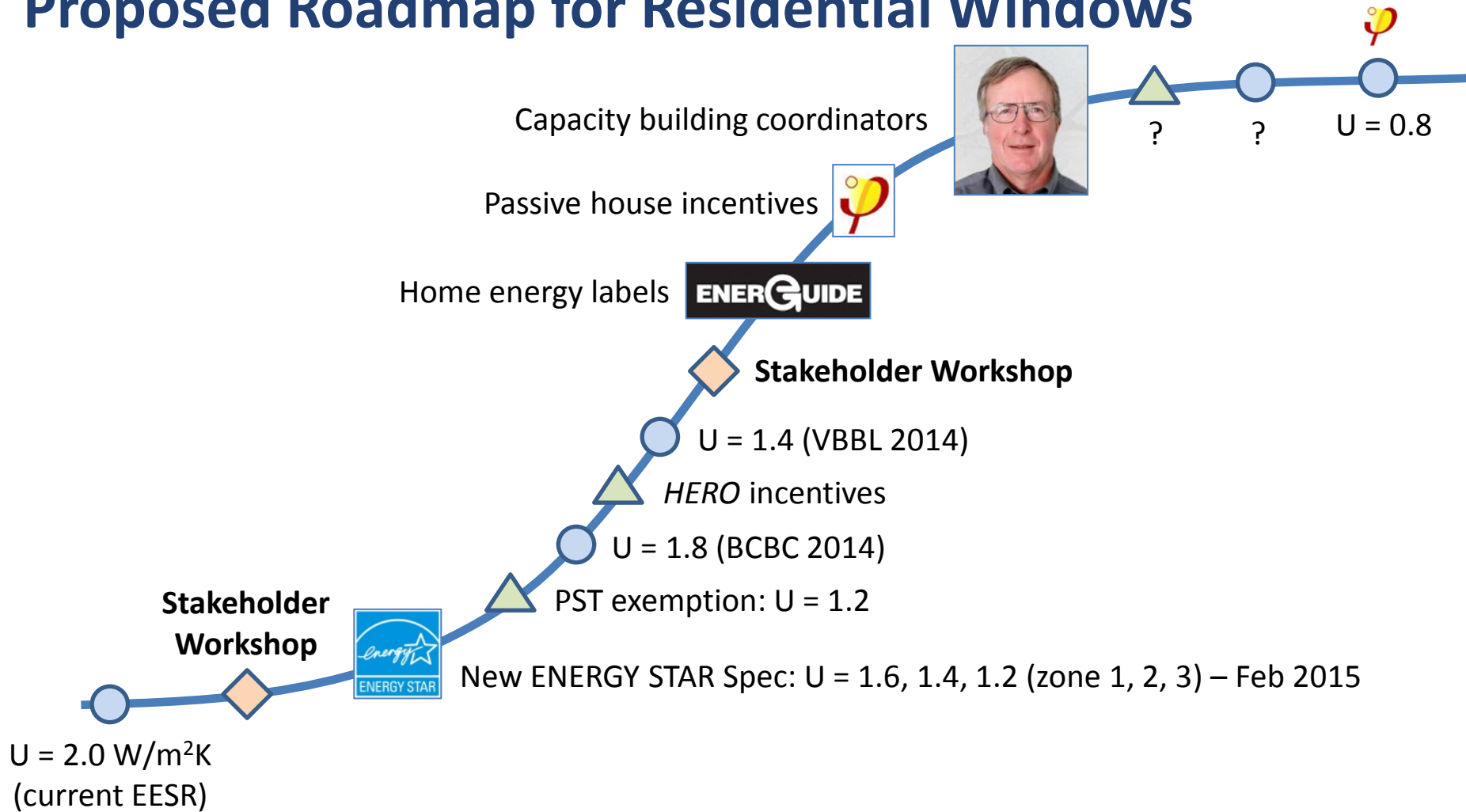


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- International trade agreements
- Barriers to trade being removed
- The new 'regional' market

Proposed Roadmap for Residential Windows





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Planning Considerations

- Short Term
 - *HERO* incentives for ENERGY STAR windows currently in effect
 - exploring feasibility of PST exemptions for ENERGY STAR Zone C windows
 - evaluating the feasibility of referencing CMA in regulation
- Mid Term
 - incentives / rebates for homes achieving EnerGuide > XX
 - capacity building coordinator
- Long Term
 - Passive House incentives / rebates for:
 - designer training / certification
 - building certification
 - Passive House certified windows



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Thank you!