

Sustainable Building and Development Guidelines PL-07-21

Community Planning, Regulation and Mobility
Committee

December 7, 2021

Background



Sustainable Building and Development Guidelines



Process

- Internal-Departmental Working Group
- Review Guidelines and identify changes
- Best Practice Review
- Evaluate incentive mechanisms
- Examine legal and financial issues with relevant internal departments

Proposed Modifications to the Guidelines

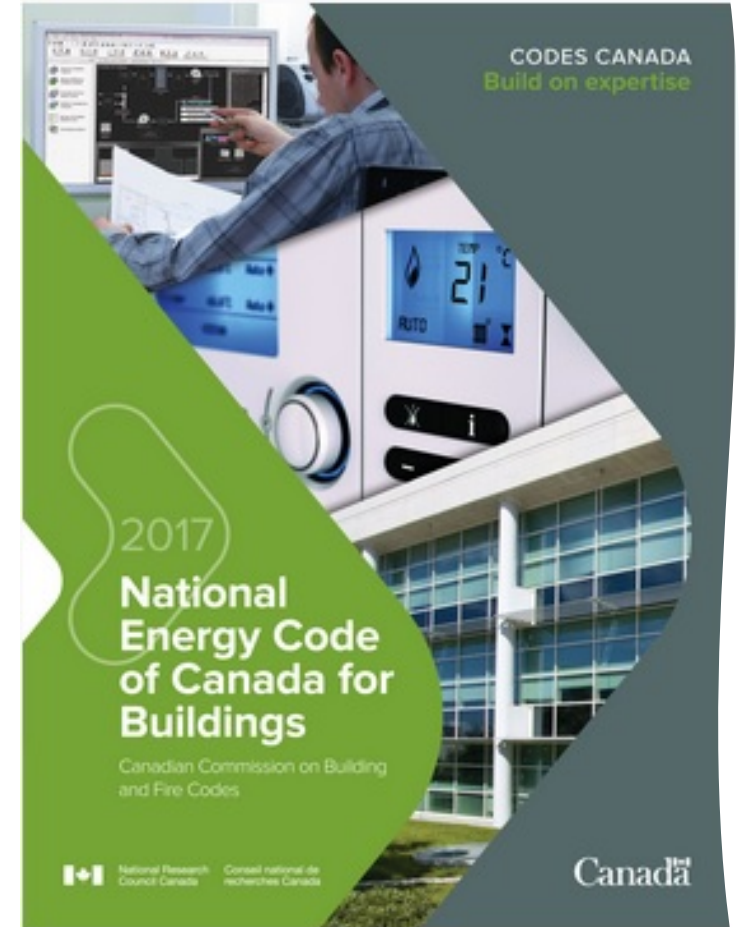
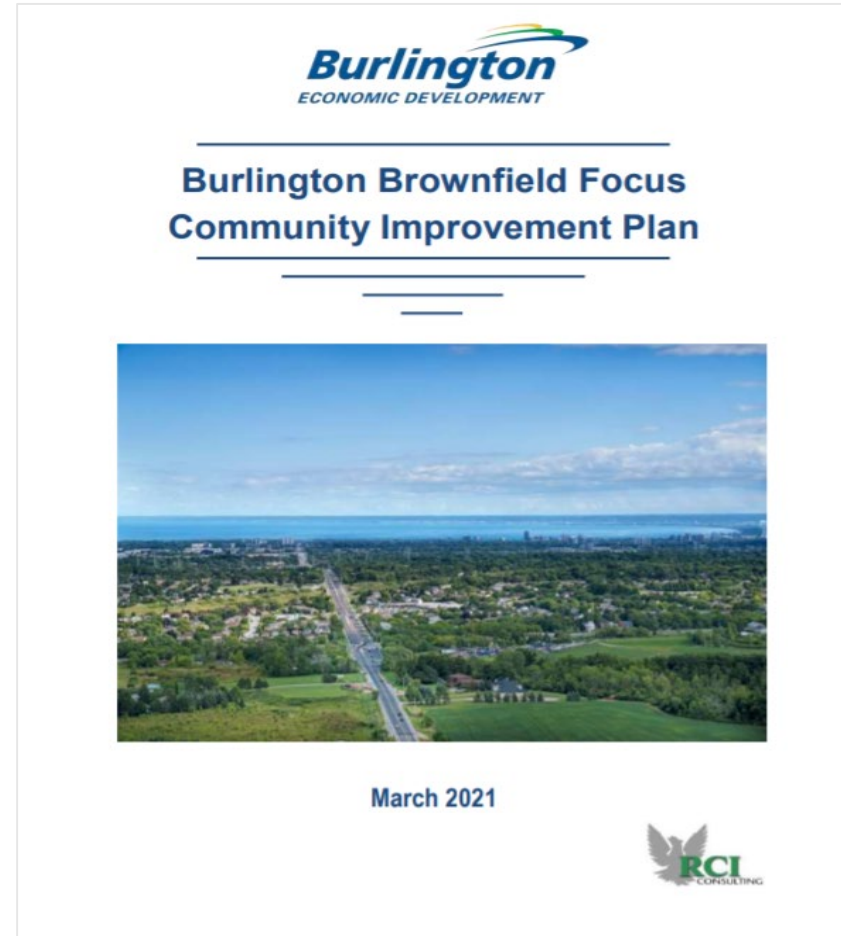
- Addition of green roofs to the voluntary guideline in section 3.11 to address Staff Direction SD-15-18;
- Adding or updating hyperlinks in the Guidelines for reference purposes; and
- Housekeeping items to improve clarity and consistency of language.



Key findings



burlington.ca/urbandesign



Green Roof By-Law Feasibility Review



Photo courtesy of John H. Daniels Faculty of Architecture, Landscape and Design at the University of Toronto.



Section 97 of the Municipal Act (2001) grants a lower tier municipality: “the power to require the construction of a green roof or alternative roof surfaces that achieve similar levels of performance to green roofs 2017, c.10, Sched. 1,s.5.”.

Legislative review

Green Roof By-Law Process

- Resource intensive process requiring collaboration
- Comprehensive green roof building standard
- Implementation and Staff resources
- Addition of a green roof guideline proposed in the Sustainable Building and Development Guidelines



Next steps

Near Term Actions and Monitoring Actions



Thank you