

National Collaborating Centre for Environmental Health

The healthy built environment inventory

August 23, 2011

Ecocity World Summit, Montréal

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Knowledge Translation Scientist



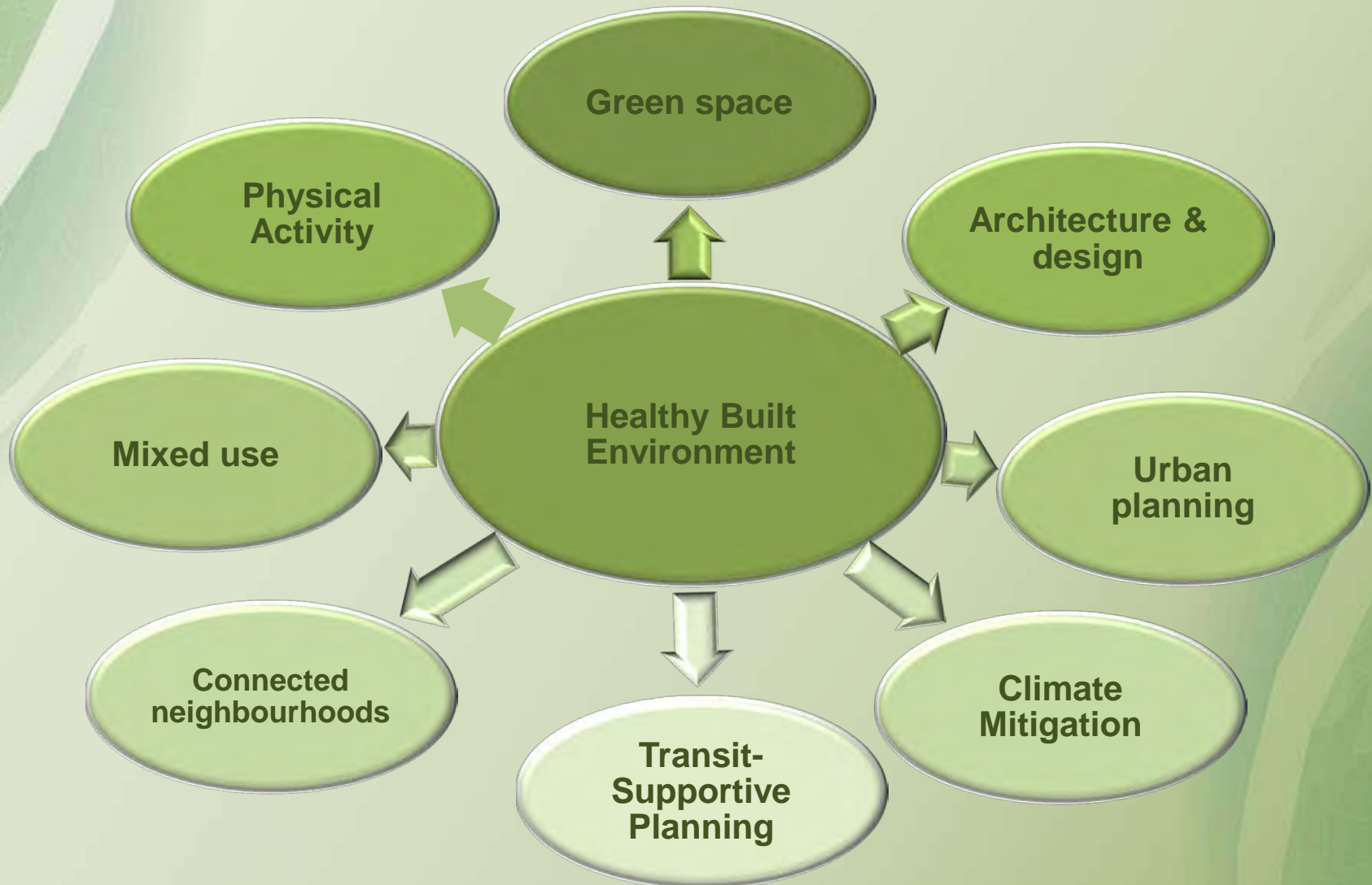
National Collaborating Centre
for Environmental Health

Centre de collaboration nationale
en santé environnementale

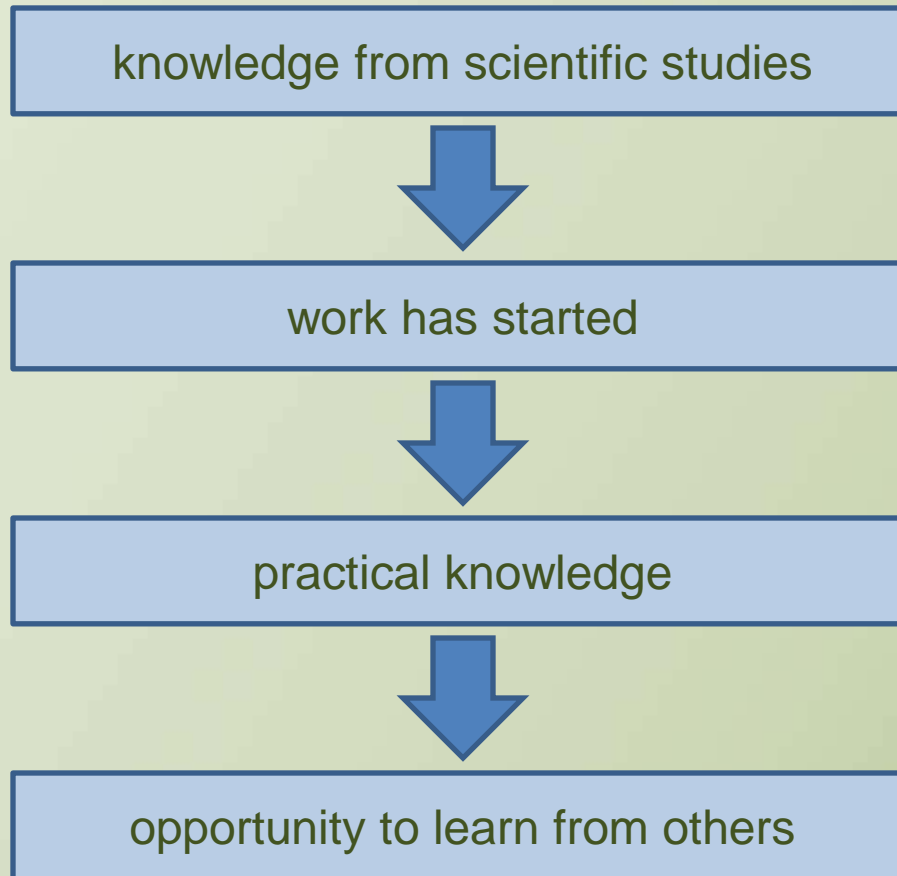


BC Centre for Disease Control
An Agency of the Provincial Health Services Authority

The Healthy Built Environment and Sustainability...



From knowledge to action



Where to start?

Buried in toolkits and other resources?

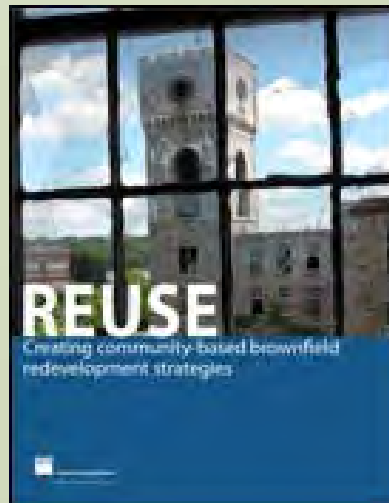
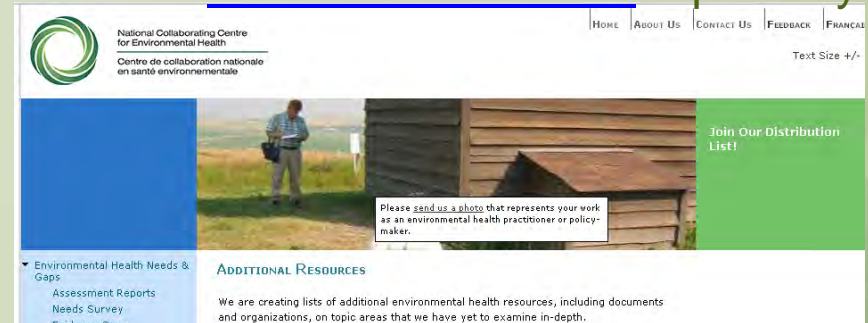


Guidelines for each of Canada's 10 provinces and for rural areas have been developed as tools for achieving transportation and land-use arrangements that meet the needs of children and youth. They are intended for municipal transportation and land use planners.



Look in:

NCCEH's [additional resources](#) repository



The document is designed to help community-based organizations recognize that brownfields are opportunities for neighbourhood revitalization and to help them participate more effectively in the complicated process of brownfield cleanup and redevelopment. The process is illustrated with case studies.



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▼ Environmental Health Needs & Gaps

- Assessment Reports
- Needs Survey
- Evidence Gaps

▼ Evidence-Based Practice & Policy

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- Journal Article Summaries

▼ NCCEH Major Projects

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- Heat Advice
- Outdoor Air
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- Practicum Placements
- Continuing Education
- NCCEH Workshops
- Practice Questions
- Ethical Dilemmas
- Career Opportunities

▼ How Environmental Health is Organized in Canada

- Programs & Services
- Legislation

ADDITIONAL RESOURCES

We are creating lists of additional environmental health resources, including documents and organizations, on topic areas that we have yet to examine in-depth.

The documents in the lists are relevant to environmental health practice or policy. Scientific articles are from peer-reviewed journals and grey literature (reports, etc.) has been evaluated using our [Evidence Review Process](#). Some documents, websites, and other media do not meet all evaluation criteria. The organizations listed are chosen based on their relevance, their credibility and authority in the field, and the quality of material they produce.

To access the listings, click on the links below. If you have suggested resources, please [send them](#) to us.

Search results for: **Environmental Planning, Built Environment**

Aboelata, M [Emerging issues in improving food and physical activity environments: Strategies for addressing land use, transportation and safety in 3 California-wide initiatives](#). Oakland, CA: American Journal of Public Health, 2010 November
Theme(s): Physical Activity/Active Transportation, Active Living

This article reviewed three California-wide initiatives and identified land use, transportation and safety are important in improving eating and activity environments. Engaging advocates, linking safety to health and collaborating with government were essential for the implementation of community improvement efforts.

Active Living Research [Resources for policy makers and advocates](#) San Diego, CA: Robert Wood Johnson Foundation; 2010.
Theme(s): Active Living

Active Living research is a U.S. program that contributes to the prevention of childhood obesity in low-income and high-risk communities. The website contains tools and literature databases about the relationship of environment and policy with physical activity and obesity.

Search this Section

By Theme

All

By Population

All

By Type

All

By Keyword

Resources with summaries

Latest resource updates

Searching the inventory

http://dev.convaxis.com/test_ncceh/en/additional_resources?topic=89&subtopic=157

Methodology

Themes

Planning & design
Active living
Greening strategies
Social determinants
Nutrition & food
Indoor environment
Mental health & perception
Air quality

Types

Background documents
Policy
Case studies
Evaluation
Guidelines & tools
Networks
Education
Scientific review

Population

General
Children
Seniors
Aboriginal
Vulnerable populations

Criteria

- Purpose
- Funding source
- Practical/actionable
- Relevant: improves built environment
- Open access

Limitations

- 
- Not comprehensive
 - No outcome evaluation

- Limited quality assessment
- Dependent on what's posted

- Open access
- Budget: 40-word summaries
- Does not address all public health issues

About NCCEH

- One of six national collaborating centres



NATIONAL COLLABORATING CENTRE
FOR ABORIGINAL HEALTH

CENTRE DE COLLABORATION NATIONALE
DE LA SANTÉ AUTOCHTONE



National Collaborating Centre
for Determinants of Health

Centre de collaboration nationale
des déterminants de la santé



National Collaborating Centre
for Environmental Health

Centre de collaboration nationale
en santé environnementale



Centre de collaboration nationale
sur les politiques publiques et la santé

National Collaborating Centre
for Healthy Public Policy



National Collaborating Centre
for Infectious Diseases

Centre de collaboration nationale
des maladies infectieuses



National Collaborating Centre
for Methods and Tools

Centre de collaboration nationale
des méthodes et outils

- Function: synthesizing, translating and exchanging knowledge; identifying gaps; building capacity

Thanks to:

- The team at NCCEH: Mona Shum, Sophie Verhille, Michele Wiens, Tina Chen, Christina Chociolko
- The volunteer committee: Helena Swinkels, Brian Ladd, George McKibbon, Bhavna Sivanand, Olimpia Pantelimom
- The Urban Public Health Network

Thank you

Comments?
Questions?

Coming soon: the healthy built environment
inventory

www.ncceh.ca > major projects > built
environment

Contact: erna.vanbalen@bccdc.ca

www.ncceh.ca (eng)

www.ccnse.ca (fr)



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