



Monday, November 23, 2015

8am Arrival, registration and breakfast

CI-105

FULL COMMITTEE SESSION

CI-103

9:00 Welcome and Introductions by Co-chairs

NHRC Committee co-chairs will provide introductory remarks and an overview of the objectives for the meeting.

Co-chairs:

Duncan Hill, Manager,
Housing Needs and Research,
CMHC

9:05 Why Housing Matters

John Sawyer, Manager,
Strategic Initiatives Unit,
Ontario Ministry of Municipal
Affairs and Housing

9:30 2014 meeting review

Debra Darke, Senior
Vice-President, Corporate
Development Policy and
Research, CMHC

10:00 Health Break

Room: CI-105

10:15 Member Research Update

All committee members are to present for 5-10 minutes each on a quick review of completed research, research in progress and other key points of interest.

All Committee members

11:45 Closing

Co-Chairs

noon Lunch

CI-105

HOUSING DATA SESSION

CI-103

13:00 Opening introduction

Co-chairs :

Sophie Hébert, CMHC
Heidi Ertl, Statistics Canada

13:05 Seniors Housing Intentions in BC: Survey Results

The purpose of this research was to gain a better understanding of the future housing intentions of adults aged 55+ in B.C, and particularly about the types of housing (form and tenure) and services seniors are likely to want and need. The research involved a survey of seniors across the Province, with a focus on the northern communities of Kitimat, Port Edward, Prince Rupert, and Terrace. Participants were asked questions relating to aging-in-place and whether they are planning to move in the next 5 years. They were also asked to identify factors that are likely to influence where they live, such as accessibility, proximity of family or friends, amenities, public transportation, and home maintenance. This research was conducted by Sentis Market Research on behalf of BC Housing, the Office of Housing and Construction Standards (OHCS), and Canada Mortgage and Housing Corporation.

Deborah Kraus, Manager
of Research at BC Housing

13:50 Modelling Home Care and Long Term Care Needs

This presentation will be on the evaluation of home care and facility-based long term care needs and costs for seniors in Canada, at both the individual and jurisdictional levels. Statistics Canada Lifepaths micro simulation model is used to estimate home care and long term care needs based on parameter inputs from subject-matter experts. Statistics Canada Lifepaths micro simulation model has used to estimate home care and long term care needs between 2015 and 2050. Ten policy scenarios were tested in comparison to the base case scenario which assumed that current home care and long term care policies would be maintained between 2015 and 2050. Individuals needing home care and/or long term care as well as the costs borne by different levels of government in delivering these health services.

Frederic Samvura,
Health Canada

14:25 Emerging Demographic Issues that Will Have Major Impacts on the Residential Construction Industry and Housing Markets

The primary focus of this presentation will be on the role played by various age cohorts in changing future patterns of housing demand in Canada, focusing on baby boomers (aged 50 to 69 years in 2015) and on Millennials (aged 15 to 35 years in 2015).

Topics addressed will include: patterns of urban growth and decline; housing occupancy; intergenerational transfers of housing-based wealth; and the role played by migration, based on the latest Census, National Household Survey, and long-term population projection data. In each case, the emphasis will be on how housing demand is likely to be affected.

Other factors to be considered include what happens to housing equity held by baby boomers; the rising proportion of "empty bedrooms"; the changing proportions of unoccupied dwellings across Canada; and trends in the numbers and locations of households that own their home, by age cohort.

David Crenna, Canadian Home
Builders' Association (CHBA)

14:45 Health Break

CI-105

15:00 Results from the survey of Financial Security, 2012 and looking forward to 2016

John Nicoletta,
Statistics Canada

The Survey of Financial Security provides the most comprehensive statistical portrait of the net worth of Canadians; that is, the amount of money they would have if they liquidated their assets and paid off all their debts. This presentation will shed light on how wealth is distributed and the forms in which it is held. In addition, a look at the impact of household principle residence and other real estate on the wealth distribution.

15 :40 Overview of activities conducted by CMHC's Market Analysis Centre

Pierre Lanciault, CMHC

This presentation will review the activities conducted by CMHC's Market Analysis Centre. The activities include the holding of investigation, the dissemination of information and the exploration of data gaps in the area of the housing market

4 :20 Closing

Co-chairs:

Sophie Hébert, CMHC

Heidi Ertl, Statistics Canada

16:30 ADJOURNMENT

Tuesday, November 24, 2014

8 am Arrival, sign in and breakfast

CI-105

SUSTAINABLE HOUSING SESSION

CI-103

9:00 Welcome and Introduction

The 2015 Sustainable Housing Working Group session will explore how to achieve desirable social, economic and environmental outcomes through housing, with a series of presentations that illustrate the process and links between initial design concept or intent, and final built housing form or outcome. The presentations will showcase housing design projects and development approaches that establish clear performance metrics linked to desired outcomes, follow an integrated design process, utilize research, modelling and visualization tools, and consider occupant roles and behaviour as part of the solution set.

Co-chairs :

Christopher McLellan,
Director of Technical Services,
CHBA

Thomas Green, Senior
Researcher, CMHC

**9:05 Energy Optimization Techniques for Better Outcomes
(with MURB Case Studies)**

This presentation will describe how new tools and processes in energy simulation allow for large parametric modeling studies to be completed cost-effectively. The benefit of these studies is that they provide significantly more insight into the impact of building system variables, both in isolation and in combination. Coupled with advancements in data visualization, the results can be easily communicated to project teams in an integrated design charrette setting, providing significantly more flexibility towards achieving project energy outcomes, including reductions in capital cost.

Christian Cianforne,Principal,
Building Energy Practice,
Morrison Hershfield Limited

10:00 Health Break

CI-101

**10:15 Much Ado About Net-Zero: Lessons Learned from the first
Net-Zero Energy Sustainable Housing projects in Canada**

The presentation will cover lessons learned, challenges faced and opportunities realized through the CMHC EQUilibrium™ Sustainable Housing Demonstration Initiative. These insights result from the design and delivery of a diverse collection of new and retrofit near- and net-zero energy sustainable housing demonstration projects located in regional markets and climates across Canada. Key topics include: the sustainable housing approach; design and construction methods; and performance modelling and monitoring, including energy consumption and generation, water consumption, indoor environmental quality measures and costs. In addition, industry and consumer feedback on the EQUilibrium™ Housing projects, and recent market research on the homeowner experience of living in low-energy sustainable housing will be shared, providing critical information for the design process of the next generation of sustainable housing in Canada.

Thomas Green, Senior
Researcher , CMHC

11:10 Community-Inspired Housing in Canada – Lessons Learned and Re-Applied

In L'OEUF'S 2014 publication, COMMUNITY-INSPIRED HOUSING IN CANADA, Daniel Pearl and Daniel Wentz document a twenty year roadmap of experiments in both empowering communities to build, own and operate their own buildings and infrastructures. The book also sheds light on how complex such a goal can be, given the fragile nature of housing projects in the para-public sector. The book, and this presentation, concludes with l'OEUF's latest, large-scale collective housing project under construction, BOIS ELLEN, in Laval, Quebec, where L'OEUF's latest housing project moves significantly "towards the passivhaus standard" with minimal maintenance and while still promoting affordability.

Daniel Pearl, Architecte associé, cofondateur L'OEUF / Associate Professor Université de Montréal

Organization: L'OEUF S.E.N.C.

12 :05 Closing

Co-chairs :

Christopher McLellan, CHBA

Thomas Green, CMHC

12:15 Lunch

CI-105

HOMELESSNESS SESSION

CI-103

13:00 Homelessness Session introduction

Co-Chairs :

Sonia Pitre, Employment and Social Development Canada

Kristen Holinsky,
L'Association
Canadienne D'habitation
et de rénovation urbaine

13:15 Implementation of Housing First in the City

This presentation will provide an overview of the City's 10 Year Housing and Homelessness Plan: A Home for Everyone with a focus on its priorities and goals, accomplishments to date, planned initiatives and how outcome reporting is using the results based accountability methodology. An overview of the re-design of the City's homelessness service system and information around key components of Ottawa's Housing First implementation involving the identification, prioritization, and matching of people to housing and supports will be provided. Also included is an overview of the two sites to be visited

Shelley Vanbuskirk,
City of Ottawa

14:15 Site Visits (transportation to locations provided):

You will need to indicate your preference for group 1 or 2 when you register. Places are limited and are on a first-come first-served basis.

1-Operation Come Home (OCH)

Operation Come Home's mission is to provide a comprehensive menu of innovative programs and services designed to engage youth in productive activities that will provide them with a foundation to move on with their life goals. OCH provides at risk and homeless youth with employment and educational opportunities, entrepreneurship and a menu of wraparound services such as supports in housing, mental health, addictions, outreach, counseling, medical, resources, literacy and reunification with family.

2- John Howard Society

For the past 60 years the John Howard Society of Ottawa has been working at the intersection of housing, mental health, and community justice services. JHS Ottawa operates its housing in a humane and supportive way, to secure and stabilize tenancy for groups that would otherwise face homelessness as a result of complicated health, mental health and behavioural challenges. JHS Ottawa accomplishes this through working with key partners, funding bodies, individuals and community groups

Location:

1-Downtown Ottawa

2-Gardener Street, Ottawa

16:00 Transportation back to CMHC (Must register)

16:30 ADJOURNMENT

18:00 Networking gathering for members and friends at own costs.

**Clock Tower,
89 Clarence Street**

Wednesday, November 25, 2014

8:00 Arrival, check in and breakfast

CI-105

DISTINCT NEEDS SESSION

CI-103

8:30 Welcome and Introductions by Distinct Needs Session Co-chair

Co-chairs:

Janet Kreda, Senior Researcher,
CMHC

Neil MacDonald
Nova Scotia Dept. of
Community Services/Housing
Services Division

8:35 Impact of receiving subsidized housing on adult mental health in the GTA West

James R. Dunn, Ph.D. (Jim),
Professor and Chair of the
Department of Health, Aging and
Society at McMaster University
and a Scientist at the Centre for
Research on Inner City Health at
St. Michael's Hospital in Toronto

The knowledge base on the impacts of affordable housing interventions is limited. In this presentation, I will present preliminary findings of a longitudinal study that is investigating the impact of receiving subsidized (RGI) housing in the regions of Hamilton, Halton, Peel and Toronto (the GTA West). Study participants were recruited from the social housing waitlists in these municipalities, and baseline questionnaires were conducted with participants. After that, some people were offered social housing, and some remained on the waitlist, allowing us to use follow-up questionnaires to assess the impact of receiving affordable housing on adult mental health and other social determinants of health, at 6, 12, and 18 months after receiving housing. The presentation will focus on results at the 6-month milestone.

9:05 Q&A

9:20 Impact assessment of Société d'habitation du Québec activities

Évelyne Makouet: Statistician-
Demographer, Manager, Studies
and Statistics, SHQ

Émmanuel Demar,
Economist, Project Leader,
AECOM

The SHQ wished to measure the impact of its assistance and demonstrate the social and other benefits of its investment in social housing. This study was conducted in two phases: first it measured the economic, territorial and social impacts of the SHQ's activities and second assessed the scope of the social impacts of the SHQ's activities, focusing on the net benefits to Quebec society from investments that improve the housing conditions. The second phase also sought to measure the extent to which the SHQ's contributions influence the well-being and quality of life of individuals, communities and society in general. The study found that public assistance for housing not only acts as a powerful economic, social and community development tool but also allows for a major reduction in the costs associated with certain other social objectives of the State. The SHQ retained AECOM, an international consulting firm that provides technical support to construction, environment, transportation and government professionals, to perform both phases of the study. The presentation will be delivered jointly by the SHQ and AECOM and will cover the SHQ's mission, some SHQ figures, and the context, objective, methodology and results of the study.

9:50 Q&A

10:05 Health Break

CI-105

10:20 HRM Housing Needs Assessment 2015

The Halifax Regional Municipality Housing Supply and Needs Assessment identifies housing requirements in Halifax based on housing supply, demand and estimates of future supply and demand trends over a 5 and 10-year period at both the regional and sub-regional levels. The study provides analysis of need and demand across the full housing continuum.

Neil MacDonald, Director
of Housing Services at Housing
Nova Scotia

10:50 Q&A

11:05 Highlights of two recent CMHC research projects
on Determinants of Seniors Housing Choices and
Accessory Apartment

Janet Kreda, Senior
Researcher CMHC

11:20 Q&A

11:30 Review/Validation of research priorities from last year

Group Discussion -

Noon Lunch

CI-105

FULL COMMITTEE SESSION

Room: CI-103

13:00 Discussion of Housing Research Needs and Priorities

Facilitator, Intersol

Housing research needs are constantly evolving as demographics, social and economic conditions change. During this session, Committee Members will participate in a facilitated discussion regarding knowledge and data gaps, anticipated research needs, priority research areas and potential projects. To promote discussion, CMHC will present its current housing research plan to highlight where it is focused. Other Committee Members will be invited to comment on the CMHC plan and identify any synergies and differences with the research directions of their respective organizations. The goal of the session will be to give the NHRC an appreciation of the extent to which current housing research is meeting current and future needs. Opportunities to collaborate on research areas through the NHRC will be explored.

14:30 NHRC closing comments

Duncan Hill / John Sawyer

14:45 ADJOURNMENT