

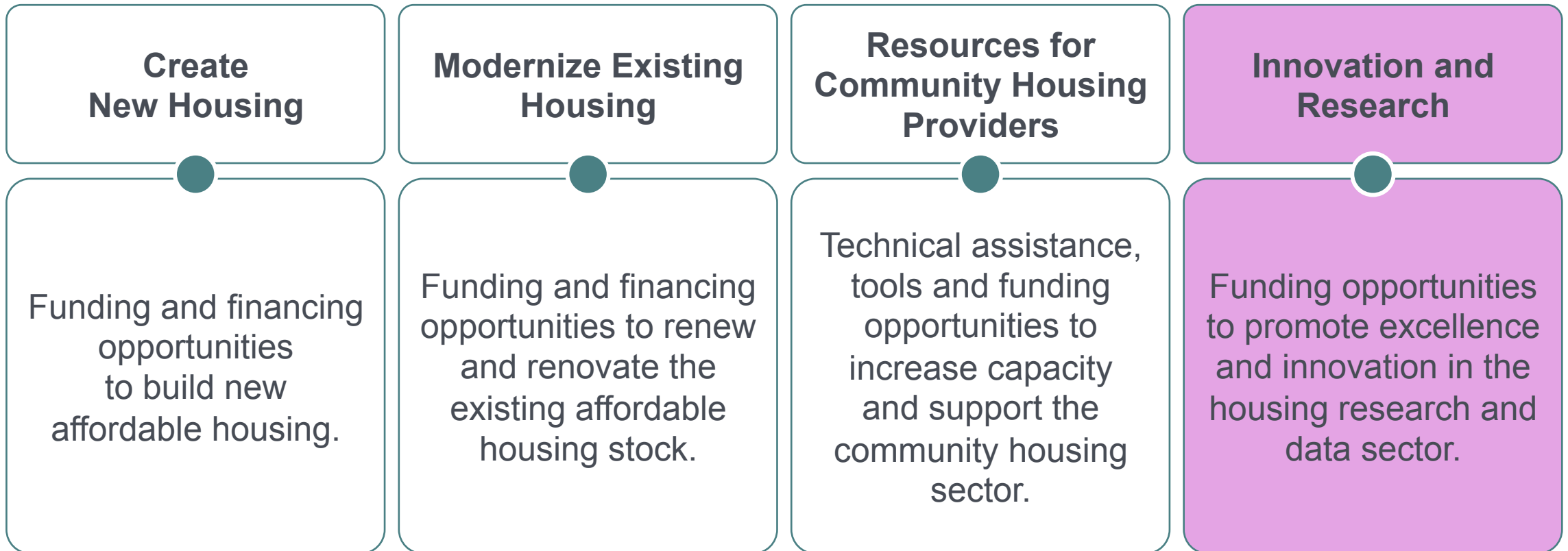
Innovation and Research Programs

Under the National Housing Strategy

2019 update for CHRA



Areas of Focus under the Strategy



National Housing Strategy Priority Areas

Housing for
those in
Greatest
Need

Community
Housing
Sustainability

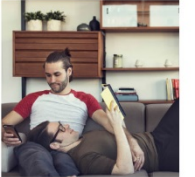
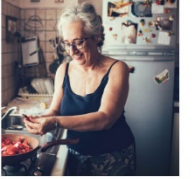
Indigenous
Housing

Northern
Housing

Sustainable
Housing &
Communities

Balanced
Supply of
Housing

Data / Research / Policy



Innovation and Research Solutions Labs



Overview

Solutions Labs fund housing stakeholders to rapidly incubate and scale potential solutions to housing issues that would otherwise not be achieved through previous approaches.

Contribute to NHS objectives and priorities through increased awareness, capacity building and replication of solutions.

Foster a culture of innovation.

Innovation and Research Solutions Labs



Funding will focus on:

- Resolving persistent **affordable housing problems (barriers)**
- Gathering a wide range of stakeholders including lived experience
- Require inclusion of Solution (Social Innovation) Lab expertise
- Apply social innovation lab tools and methods
- Target the rapid creation of solutions such as technologies, policies, programs, or standards.

Innovation and Research Solutions Labs



Funding

Annual budget
of **\$3 million**
(\$500,000 in
2018-2019).

\$25,000 – \$250,000
per lab.

Next round of funding begins May 2019.



Innovation and Research

NHS Demonstrations Initiative



Overview

Platform to showcase innovative technologies, practices, programs, policies, services and strategies.

Improve performance, viability and effectiveness of affordable housing projects.

Innovation and Research

NHS Demonstrations Initiative



Funding will focus on:

- Showcasing **innovative solutions** (technologies, practices, programs, policies, services and strategies) to **accelerate their uptake and replication** by the affordable housing sector.
- Improve performance, viability and effectiveness of affordable housing projects that answer the needs of the vulnerable population groups targeted by the NHS.

Innovation and Research

NHS Demonstrations Initiative



Funding

Annual budget of
\$1.5 million
(\$500,000 in
2018-2019).

\$25,000 – \$250,000
per project.

Next round of funding begins April 2019.

Innovation and Research

CMHC Housing Research Awards Program



Overview

Monetary awards to recognize, promote and expand impactful housing research.

Travel award to support researcher activities in Northern or remote areas.

Innovation and Research

CMHC Housing Research Awards Program

Annual awards



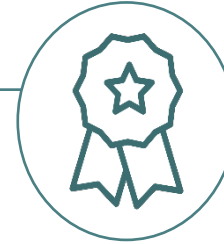
\$20,000 for
CMHC President's
Medal for
Outstanding
Housing Research



\$10,000 for the
Gold Roof Award
for Housing
Research
Excellence



\$10,000 for the
Gold Roof Award
for Knowledge
to Action



\$10,000 for the
CMHC North Star
Award for Northern
or Remote
Research
2 or more awards
of up to \$5,000
each

Innovation and Research

NHS Research and Planning Fund



Overview

Supports not-for-profit NGO housing stakeholders and charities, **and indigenous governments and organizations** for housing related research.

Supports research capacity development.

Promotes interest and involvement in housing research outside of government.

For 2019, the application deadline is TBD.

Innovation and Research

NHS Research and Planning Fund



Funding

\$750,000 in 2019-2020 to cover **3 streams** of activity
(to be used within 2 years of release):

1

Program of
Research
Support – up to
\$250,000

2

Research Project
Support – up to
\$100,000 for
individual project

3

Planning Activity
Support – up to
\$50,000

In all cases, applicants must provide a minimum 25% of the total amount requested (cash and/or in-kind contributions).

Innovation and Research

NHS Research and Planning Fund



Requirements

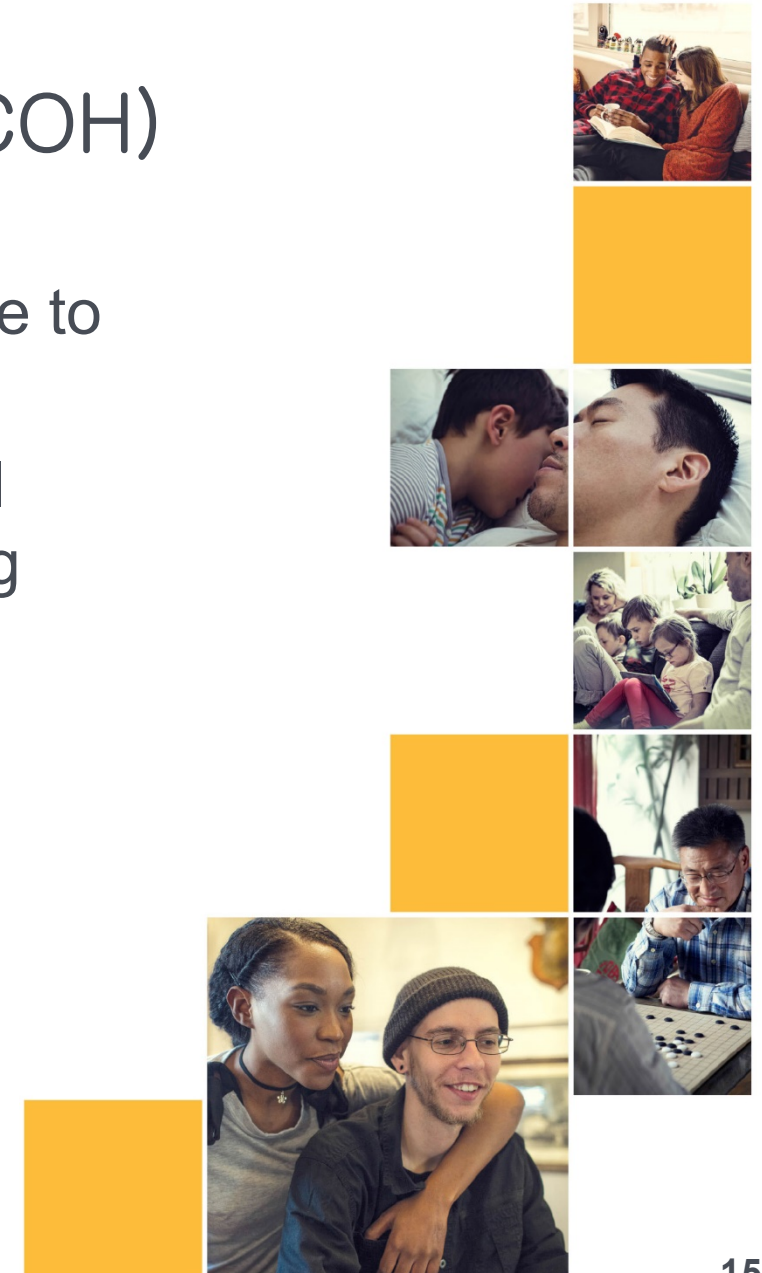
- Active not-for-profit housing-related NGO or charity in Canada
- Confirmed partner contribution
- Request has potential for broad impact
- Request promotes value of housing needs and research
- Consistent with strategic direction outlined in NHS

The same applicant can only apply once per competition, and support cannot be given in two sequential years for the same project, event or identical activity.

Innovation and Research

Expert Community on Housing (ECOH)

- Share housing knowledge and contribute to the development of housing solutions
- Engage with Canadian and international housing experts from across the housing spectrum:
 - ✓ Government
 - ✓ Academia
 - ✓ Associations
 - ✓ Private sector
 - ✓ Persons with lived experience



Activity

Chat

Teams

Meetings

Calls

Files

Apps

Help

Favourites

EE

ECOH-CODEL | Expert Commun...

...

General

Case Studies-Études de cas

Discussions

Introductions-Présentez-vous

Links to Share-Liens à partager

News-Canal d'information

Support-Soutien

EA

ECOH-CODEL | Alternative and ...

...

General

Co-ownership Models

Fintech mortgage disruptors-Perturba...

Introduce Yourself

Rental Innovation

Shared Equity Mortgages

ES

ECOH-CODEL | Social Inclusion ...

...

Join or create a team

Search for or type a command

EE

ECOH-CODEL | Expert Community on Housing - Communauté d'experts en loge...

> Gene...

...

Private

Conversations

Files

Commencer ici

Start Here

+

AA


Anastasia Stacey Alexopoulos

02-06 7:22 PM

...

1

An interesting piece by Dr. Hannah Robertson on Indigenous housing and building policies in remote Australia. In it, she shares recommendations for improving building policy decision-making. She concludes that policies which are regionally determined can better align with community needs and contribute to the local economy.
<https://theconversation.com/building-in-ways-that-meet-the-needs-of-australias-remote-regions-106071>
[See less](#)




Building in ways that meet the needs of Australia's remote regions

Centralised policies are not meeting the needs of remote Indigenous settlements. Increasing their decision-making input and the role of local industry can overcome the challenges of building remotely.

theconversation.com

▼ Collapse all




Wendy Pollard

03-11 11:44 AM Edited

...

1

Hi Stacey, there are a number of issues here that are similar to what Indigenous people are facing in Canada. Thanks for sharing. [Anastasia Stacey Alexopoulos](#)




Wendy Pollard

03-11 12:37 PM

...

1

Bonjour Stacey, il y a plusieurs enjeux en Australie qui ressemblent ceux des peuples Autochtones au Canada. Merci beaucoup pour le lien.



Robert Taylor (Guest)

03-11 3:00 PM

...

1

In drafting housing policies for remote settlements, inclusion and a need to forge stronger partnerships with indigenous locals is key. Don't build for them but teach them how to build for themselves and you'll have more

Start a new conversation. Type @ to mention someone.

...

Highlight of Applications

for the 2018–19 Fiscal Year

Program	Applications received	Applications funded
Demonstrations	36	9
Solutions Labs	90	11
Research and Planning fund	55	12

Highlight of Applications for the 2018–19 Fiscal Year



Majority of applications targeted multiple or all priority areas and multiple or all populations.

My Home, My Community: Inclusive Housing Options National Demonstration Initiative



Proponent:

- **Canadian Association for Community Living**

Collaborators:

- Institutes for Research and Development on Inclusion and Society
- People First of Canada
- Brockville and District Association for Community Involvement
- Semiahmoo House Society
- Community Living Toronto

Modular Construction for Sustainable and Affordable Community Housing

Proponent:

- RDH Building Science Inc.

Collaborators:

- Metric Modular
- BC Housing



Photo by BC Housing

Innovation and Research

What do you want to do?	Look at this program
Seeking an innovative solution to a complex problem	Solutions Lab
Sharing innovative solutions for impactful NHS results	Demonstrations Initiative
Willing to engage and collaborate on key affordable housing issues	Expert Community on Housing (ECoH)
Building the next generation of researchers in housing	CMHC Housing Research Scholarship Program
Exploring research to solve NHS challenges	Collaborative Housing Research Networks (CHRN)
Performing world-class research	Housing Research Awards

Next Steps

Program	When	What
Housing Research Awards	April	Call for applications
Demonstrations Initiative	Mid-April	Call for proposals
Solutions Labs	May	Call for proposals
Research and Planning Fund	April/June (tbc)	Call for proposals
Housing Research Scholarship Program	July to August	Call for proposals (each Tri-Agency launching on their own timeline)
Collaborative Housing Research Network	2020	Announcements of selected nodes and hubs

NOTE: Funding amounts have increased this year.

Resources

For questions or more information



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