



**20KHomes All Hands on Deck
Quarterly Update
July 17, 2018**

Agenda

- Confirming shared goal
- Campaign Progress April-June 2018
- What's New
- What's Next – 20KHomes Collaborative 2018-2020
- Q&A



Shared Aim & Approach

20/20/20

End chronic homelessness in **20**
communities and house **20,000** of
Canada's most vulnerable homeless
people by July 1, 20**20**.

The 20KHomes Definition

Functional Zero Chronic Homelessness



**chronic
homelessness
accounts for 3 or
less people** as
measured by your
quality By-Name List*

or

For larger communities
with more than 4,000
actively homeless on
their By-Name List-
chronic homelessness
accounts for less than
0.1% of your
actively homeless
as measured by your
quality By-Name List*

- Must also be sustained for three consecutive months

[20KHomes Functional Zero Q&A Document](#) & [BNL Functional Zero Video](#)

Once functional zero is achieved, communities will work to sustain and reduce to absolute zero and expand to new populations.

Key Milestones Toward Functional Zero Chronic

Identify People - Take Action – House the Most Vulnerable



Building a By-Name List and Monthly Reporting

**System Understanding, Improvement,
Functional Zero Chronic**



Campaign Progress

Updated Tracking Our Progress Information on the 20KHomes Website



20,000 HOMES CAMPAIGN

Progress Snapshot

44 COMMUNITIES SIGNED-UP **40** COMMUNITIES REPORTING **15,514** TOTAL HOUSING MOVE-INS

39 COMMUNITIES HAVE A BNL SCORECARD BASELINE **13** COMMUNITIES CLOSE/PROGRESSING TO QUALITY BY-NAME LIST **9** COMMUNITIES WITH QUALITY BY-NAME LIST

0 COMMUNITIES BELOW INITIAL BASELINE **0** COMMUNITIES ACTIVELY REDUCING **0** COMMUNITIES IN FINAL MILE

0 REACHED FUNCTIONAL ZERO CHRONIC **0** SUSTAINING FUNCTIONAL ZERO CHRONIC

CURRENT CAMPAIGN COMMUNITIES



Communities Signed-Up

44

SIGNED-UP

8 PROVINCES & 1
TERRITORY

1 YUKON
TERRITORY

3 BRITISH
COLUMBIA

8 ALBERTA

1 SASKACHEWAN

1 MANITOBA

24 ONTARIO

1 QUEBEC

3 NEW
BRUNSWICK

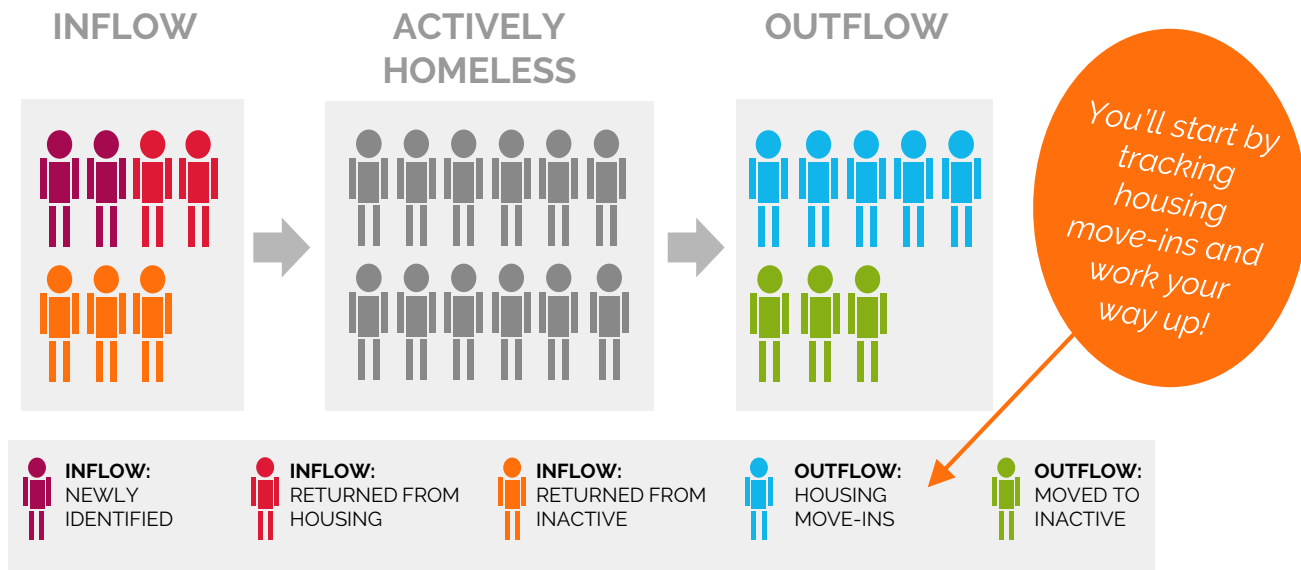
2 NOVA
SCOTIA



Reporting & Housing Move-Ins

Monthly Data Reporting

Start by tracking monthly housing move-ins. As Canadian communities build a real-time, By-Name List, you'll track and respond to a more dynamic picture of your full systems and report By-Name List measures for Chronic.



[Reporting Webinar Recording](#)

[On-Line Reporting Form](#)

Communities Reporting

40 COMMUNITIES
HAVE REPORTED
MOVE-INS **= 91%**

HOUSING MOVE-IN
REPORTING HEROES

31=70%

BY-NAME LIST MEASURES
REPORTING HEROES

17=39%

(REPORTING HERO = 3 OR MORE CONSECUTIVE MONTHS REPORTED)

Reporting Heroes

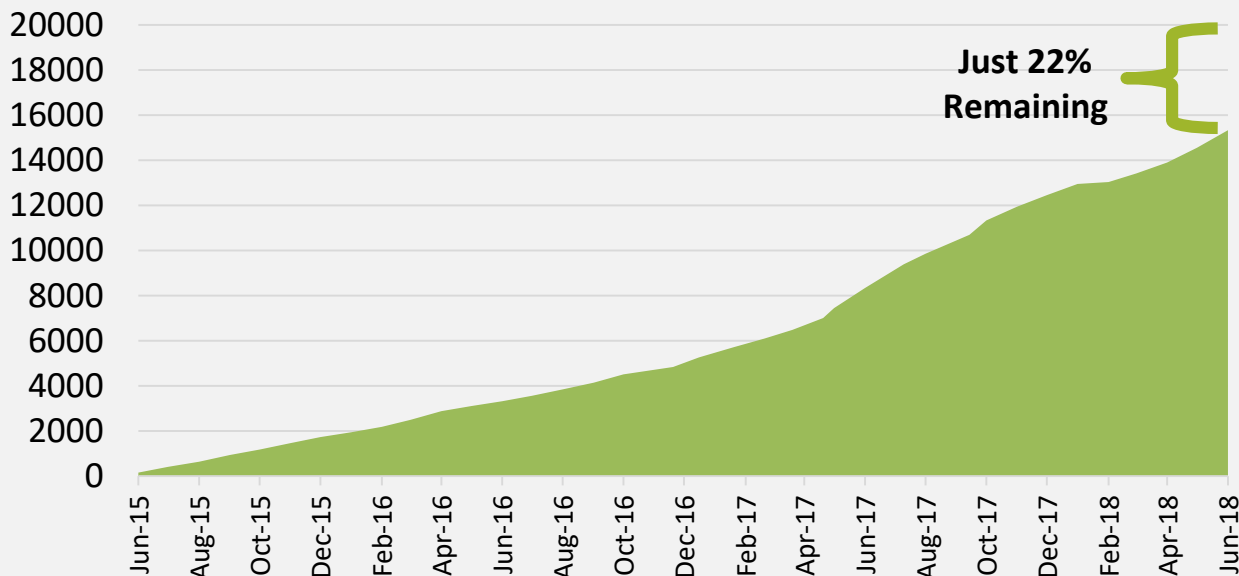
Housing Move-Ins			By-Name List Measures	
Three or more consecutive months of monthly data – where reported at some point above “0” (31=70%) (compared to 24=55% last quarter)			At least some elements and actively homeless #'s three or more consecutive months (17=39%) (compared to 9=20% last quarter)	
Calgary	Lanark County	Sault St. Marie	Cape Breton	Ottawa
Cape Breton	Leduc	Simcoe	Chatham-Kent	Peel Region
Chatham-Kent	Lethbridge	Stratford	Edmonton	Sault St. Marie
Dufferin County	London	Sudbury	Guelph-Wellington	Stratford
Edmonton	Medicine Hat	Toronto	Hamilton	Sudbury
Fort McMurray	Moncton	Waterloo	Kawartha/Haliburton	Waterloo
Grand Prairie	Ottawa	Whitehorse	Lanark County	Whitehorse
Guelph-Wellingt	Peel Region	Windsor	Leduc	Windsor
Halton	Red Deer		Medicine Hat	
Hamilton	Regina			
Kawartha/Haliburt	Saint John			
Kingston				

Overall 40 communities reporting = 91% (compared to 32=73% last quarter)

(Others reporting but not “yet” at reporting hero status are:

Halifax, Kamloops, Montreal, Northumberland, Penticton, Renfrew, Terrace, Thunder Bay, Winnipeg)

Housing Move-Ins Reported from June 2015 - June 2018



Housing Move-Ins Reported

15,514 = 78%

OF 20,000 GOAL

CHRONIC

7,498

EPIODIC

3,205

HIGH ACUITY

6,328

INDIGENOUS

3,473

VETERANS

172

YOUTH

1,289

PMT - Housing Move-In Dashboard

Most Recent Reported Month: **February 2018**

NUMBER OF PEOPLE HOUSED IN THE MOST RECENT REPORTED MONTH FOR PEOPLE EXPERIENCING CHRONIC/EPISODIC/HIGH ACUITY HOMELESSNESS

18

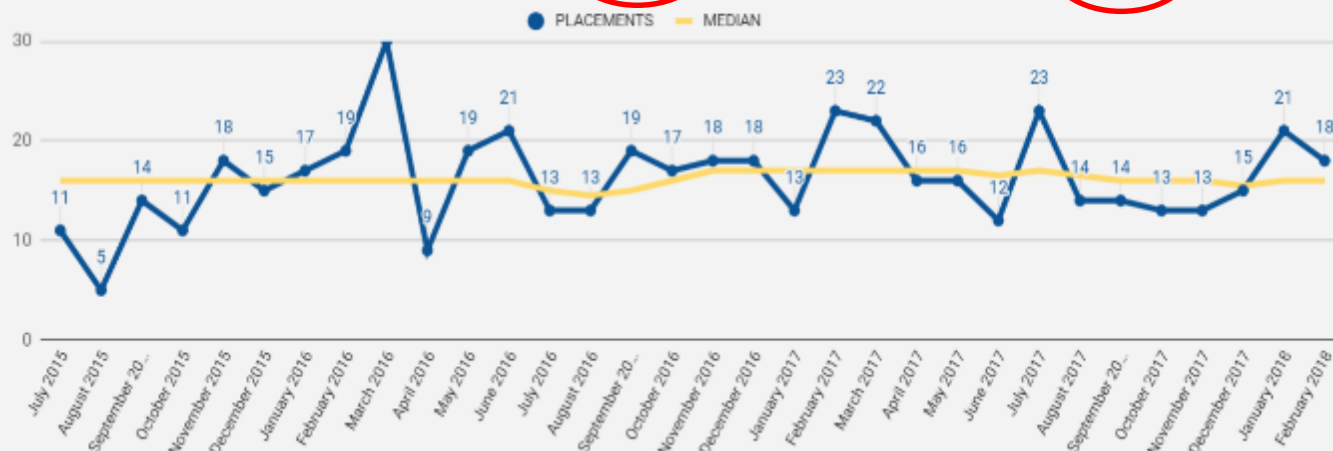
MEDIAN MONTHLY PEOPLE HOUSED SINCE CMTY STARTED REPORTING FOR PEOPLE EXPERIENCING CHRONIC/EPISODIC/HIGH ACUITY HOMELESSNESS

16

TOTAL PEOPLE HOUSED SINCE CMTY STARTED REPORTING FOR PEOPLE EXPERIENCING CHRONIC/EPISODIC/HIGH ACUITY HOMELESSNESS

549

Placements of People Experiencing Chronic/Episo...



PMT - Reporting Responses Tab

Hamilton: 20K Performance MGMT Tracker

File Edit View Insert Format Data Tools Add-ons Help

100% View only

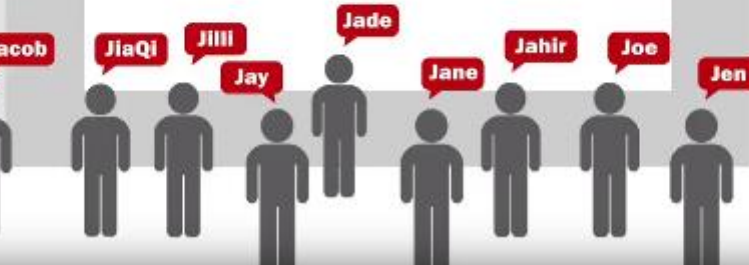
	A	B	C	D	E	F	G	H	I	J	K
	Timestamp	What month is this Report for?	Community Name	Person Completing this Report	Email Address of Person Completing this Report	1. Total number of permanent housing move-ins - Chronic, Exotic, and/or High Acuity	2a. CHRONIC: Total number of permanent housing move-ins	2b. EPISODIC: Total number of permanent housing move-ins	2c. HIGH ACUITY: Total number of permanent housing move-ins	3. ABORIGINAL/AB ORIGINAL ANCESTRY: Of the total number in Question 1, how many people identified as Aboriginal or as having Aboriginal Ancestry?	4. VETERANS: Of the total number in Question 1, how many people were veterans?
4	10/17/2016 8:51:22	May 2015	Hamilton	Lorne Pearce	Lorne.Pearce@ham	11	3	7	4	0	0
5	10/17/2016 13:43:24	June 2015	Hamilton	Lorne Pearce	Lorne.Pearce@ham	18	3	15	3	3	0
6	10/17/2016 14:03:29	July 2015	Hamilton	Lorne Pearce	Lorne.Pearce@ham	11	5	6	2	1	0
7	10/17/2016 14:31:00	August 2015	Hamilton	Lorne Pearce	Lorne.Pearce@ham	5	2	3	0	0	0
8	5/18/2016 7:56:31	September 2015	Hamilton	Lorne Pearce	Lorne.Pearce@ham	14	8	5	3	5	0
9	2/12/2016 9:22:57	October 2015	Hamilton	Lorne Pearce	Lorne.Pearce@ham	11	0	0	0	2	0
10	2/12/2016 9:24:21	November 2015	Hamilton	Lorne Pearce	Lorne.Pearce@ham	18	0	0	0	10	0
11	2/12/2016 9:25:48	December 2015	Hamilton	Lorne Pearce	Lorne.Pearce@ham	15	0	0	0	3	0
12	2/18/2016 7:47:08	January 2016	Hamilton	Lorne Pearce	Lorne.Pearce@ham	17	0	0	0	1	0
13	4/7/2016 8:40:58	February 2016	Hamilton	Lorne Pearce	Lorne.Pearce@ham	19	0	0	0	6	0
14	4/25/2016 9:10:18	March 2016	Hamilton	Lorne Pearce	Lorne.Pearce@ham	30	0	0	0	6	0
15	6/8/2016 14:53:28	April 2016	Hamilton	Lorne Pearce	Lorne.Pearce@ham	9	0	0	0	5	0
16	6/17/2016 13:14:07	May 2016	Hamilton	Lorne Pearce	Lorne.Pearce@ham	19	0	0	0	1	0
17	7/18/2016 8:37:03	June 2016	Hamilton	Lorne Pearce	Lorne.Pearce@ham	21	12	4	9	3	0
18	8/9/2016 8:44:35	July 2016	Hamilton	Lorne Pearce	Lorne.Pearce@ham	13	5	3	7	6	0
19	9/20/2016 10:25:27	August 2016	Hamilton	Lorne Pearce	Lorne.Pearce@ham	13	6	7	6	3	0
20	10/17/2016 9:08:09	September 2016	Hamilton	Lorne Pearce	Lorne.Pearce@ham	19	10	8	10	3	0
21	12/14/2016 12:08:16	October 2016	Hamilton	Lorne Pearce	Lorne.Pearce@ham	17	10	5	13	0	0
22	5/18/2017 8:07:58	November 2016	Hamilton	Lorne Pearce	Lorne.Pearce@ham	18	14	4	10	8	0
23	2/3/2017 11:43:37	December 2016	Hamilton	Lorne Pearce	Lorne.Pearce@ham	18	10	5	3	5	0
24	2/3/2017 11:43:37	January 2017	Hamilton	Lorne Pearce	Lorne.Pearce@ham	13	4	0	0	0	0

Scorecards | Housing Move-In | **UNL Dashboard** | UNL Enrollee | Reporting Responses

Sum 52

BY-NAME LIST

Jacob	Jilli	Jade	Jahir	Jen
JiaQi	Jay	Jane	Joe	Javier



Quality By-Name List

Kick-Off Through Registry Week

2014-2017 (20)		2018 (18)	
Waterloo (2014)	Windsor (2016*)	Brantford*	Peel Region*
Ottawa (2015)	Peel (2016)	Cape Breton*	Peterborough*
Hamilton (2015&16*)	Simcoe (2016)	Chatham-Kent	Renfrew
Edmonton (2015)	Dufferin (2016)	Dufferin*	Simcoe*
Lanark (2015)	Penticton (2016/17)	Guelph-Well*	Stratford
London (2015/16/17)	Kawartha/Halib (2016)	Halifax*	Thunder Bay*
Fredericton (2016*)	Renfrew (2016)	Hamilton*	Windsor*
Guelph-Well (2016*)	Northumberland (2016)	Kawartha/Halib	
Saint John (2016*)	Stratford (2017)	London*	
Thunder Bay (2016*)		Moncton*	
Whitehorse (2016*)		Northumberland	

- Total of **25** 20KHomes communities have conducted Registry Weeks (57%) of which **16** have completed joint PiT/Registry Weeks (*) (36%)

(Total joint PiT/Registry Weeks in 20KHomes communities included 7 in 2016 and 13 in 2018
= 16 communities when duplicates removed)

Getting to a Quality By-Name List

STEP 1 - Confirm a 10/10 on the By-Name List Scorecard:

- Take the [on-line BNL Scorecard](#) at least quarterly (more often if you wish) until you reach a 10/10
- Record your progress and next steps in the [BNL Scorecard Worksheet](#). Refer to the [BNL Scorecard Guide](#) if you need help.
- Once your community self-assesses as scoring a 10/10, submit your completed worksheet to marie@caeh.ca
- Once your community has submitted at least one month of complete BNL measures and your worksheet has been reviewed, you will be confirmed as scoring a 10/10

STEP 2 - Submit three consecutive months of BNL data with a reliability threshold of 15% or better and you will be confirmed as having a quality By-Name List.

PMT - Balanced and Reliable Data

		CHRONIC									
TOTAL CHRONIC HOUSED	MOST RECENT CHRONIC PLACEMENTS	ACTIVELY HOMELESS	AVERAGE* MONTHLY PLACEMENTS	AVERAGE* MONTHLY MOVED TO INACTIVE	AVERAGE* MONTHLY INFLOW	AVERAGE* MONTHLY RETURNED TO ACTIVE (TOTAL)	AVERAGE* MONTHLY RETURNED FROM HOUSED	AVERAGE* MONTHLY CHANGE IN ACTIVELY HOMELESS TOTAL	BALANCE CHECK	DATA RELIABILITY (OVER LAST 3 MONTHS)	
188	6	80	10.0	4.8	7.7	4.5	3.0	-2.7	No	3.75%	
*All averages represent only the last 6 months of reported community data where possible											
		MONTHLY									
MONTH	REPORTED	ACTIVELY HOMELESS	PLACEMENTS	MOVED TO INACTIVE	INFLOW	RETURNED TO ACTIVE (TOTAL)	RETURNED FROM HOUSED	NET MONTHLY CHANGE	BALANCE CHECK	DATA RELIABILITY	PL
September 2018	No										
August 2018	No										
July 2018	No										
June 2018	No										
May 2018	No										
April 2018	No										
March 2018	Yes	80	6	6	10	2	1	0	No	-1.25%	
February 2018	Yes	81	16	2	6	5	4	7	No	4.94%	
January 2018	Yes	84	5	5	9	9	7	8	Yes	0.00%	
December 2017	Yes	76	9	9	7	3	1	-8	No	3.95%	
November 2017	Yes	81	10	5	2	5	3	-8	Yes	0.00%	
October 2017	Yes	89	14	2	12	3	2	-1	No	-3.37%	

Communities with a Quality By-Name List

9 COMMUNITIES WITH A
QUALITY BY-NAME LIST

39

COMMUNITIES HAVE
A BNL SCORECARD
BASELINE

16

COMMUNITIES ARE
BNL REPORTING
HEROES

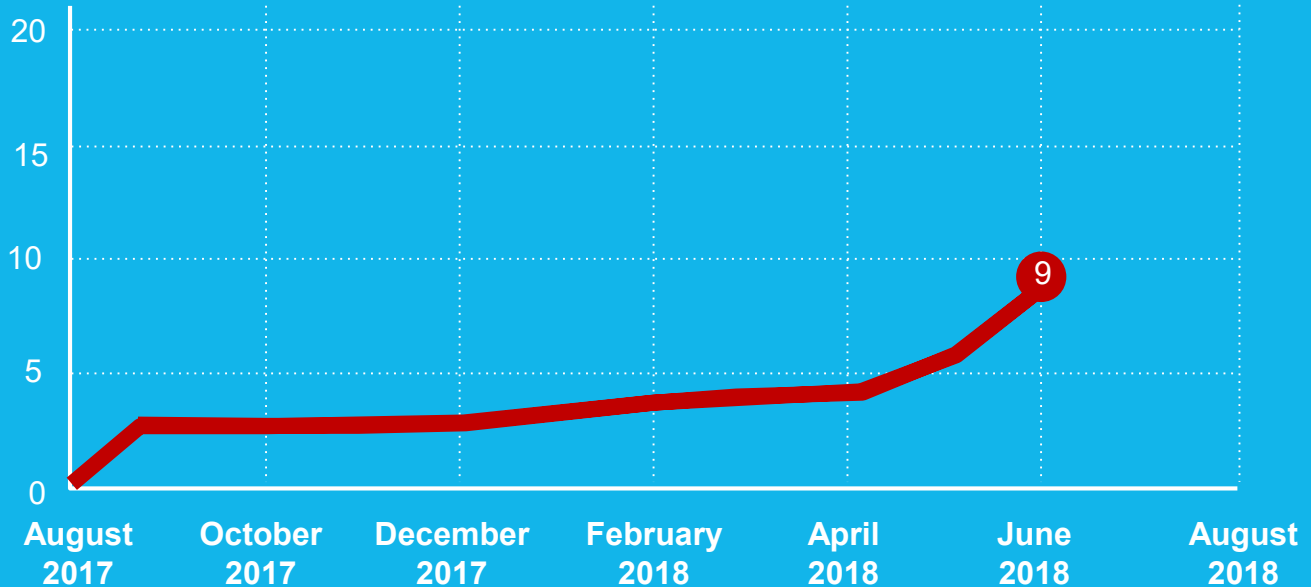
13

COMMUNITIES
CLOSE/PROGRESSING TO
QUALITY BNL



20KHomes

By-Name List Revolution



Current State – BNL Scorecard

- 9 communities have a quality By-Name List (Chatham-Kent, Edmonton, Guelph-Wellington, Hamilton, Lanark - youth, Ottawa, Peel, Waterloo, and Windsor)
- 39 (89%) have a scorecard baseline (compared to 25 last quarter)
- 13 are close/progressing to a quality BNL:
 - 2 have been confirmed as having a 10/10 on their scorecard and are in process of confirming data (Medicine Hat and Red Deer)
 - 11 others have scored 6 or above on their BNL Scorecard – some also have prepared BNL Scorecard Worksheets and/or have submitted BNL data (Grand Prairie, Kawartha-Haliburton, London, Regina, Sault St. Marie, Toronto, Whitehorse, Kingston, Moncton, Northumberland, Leduc)
- Scoring ranges from 0 - 9 for those not yet at 10/10
- Average of scores submitted (not yet at a 10) = 4 (compared to 3.7 last Q)

By-Name List Scorecard

Areas Communities Working On

1

List all known individuals

21

6

Assign unique identifier

15

2

Implement an inactivity policy

18

7

Track newly identified individuals

14

3

Track status changes

13

8

Track without a full assessment

18

4

Coordinate outreach coverage

18

9

Track chronicity after initial assessment

19

5

Maximize provider participation

17

10

Track returns to list

15

- [BNL Scorecard Guide](#)
- [By-Name List Scorecard Worksheet](#)
- [BNL Scorecard Group Exercises](#)
- [Inactivity Policy – Key Considerations and Examples](#)
- [Provider Participation Inventory Tool](#)
- Four Sample Excel Spreadsheet Templates



Reducing Chronic Homelessness

Communities Reducing

(three indicators)

1.

Basic
Measure

2

**HAVE QUALITY
BASELINE
MONTH**

0

**CHRONIC HOMELESS NUMBER
BELOW INITIAL BASELINE**

2.

Signals a
Statistically
Significant
Change
Over
Time

0

**COMMUNITIES
WITH 10 MONTHS
DATA SINCE BASELINE**

0

**COMMUNITIES
ON TRACK FOR
REDUCING
(3 MONTHS
DOWNWARD
TREND OR SHIFT)**

0

**COMMUNITIES
ACTIVELY REDUCING
(EXPERIENCING A DOWNWARD
TREND OR SHIFT)**

3.

Proximity to
Functional Zero
Chronic Homelessness

0

**COMMUNITIES
IN FINAL MILE**

Run Chart

PERFORMANCE MANAGEMENT TRACKER | PROGRESS TO ZERO

Built For Zero.
COMMUNITY SOLUTIONS

Actively Homeless

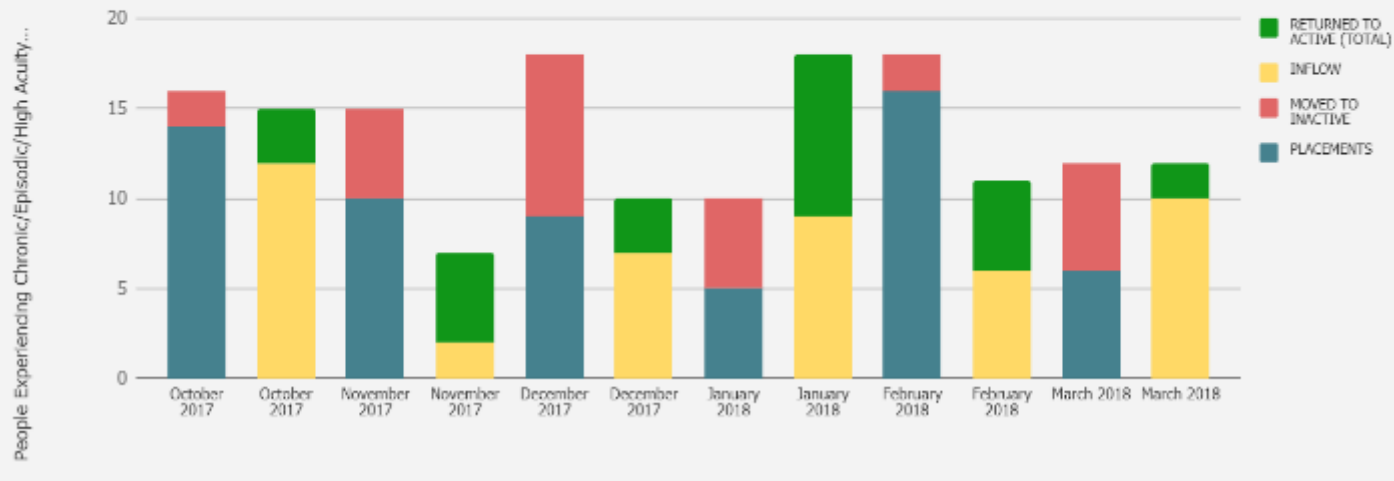
Trend (5+ consecutively decreasing pts.)

Astronomical point (2+ standard deviations from the average)



PMT - Monthly Inflow and Outflow Dashboard

BNL LIST: DETAILED DATA								
FIRST MONTH OF CHRONIC BNL DATA	AVERAGE MONTHLY NET CHANGE*	AVERAGE MONTHLY HOUSING PLACEMENTS	AVERAGE MONTHLY MOVED TO INACTIVE	AVERAGE MONTHLY INFLOW	AVERAGE MONTHLY RETURNED TO ACTIVE			
October 2017	-2	10	+	5	+	8	+	5



PMT - Countdown Dashboard

Most Recent Reported Month: **March 2018**

ACTIVE CHRONIC HOMELESS ON
BNL

80

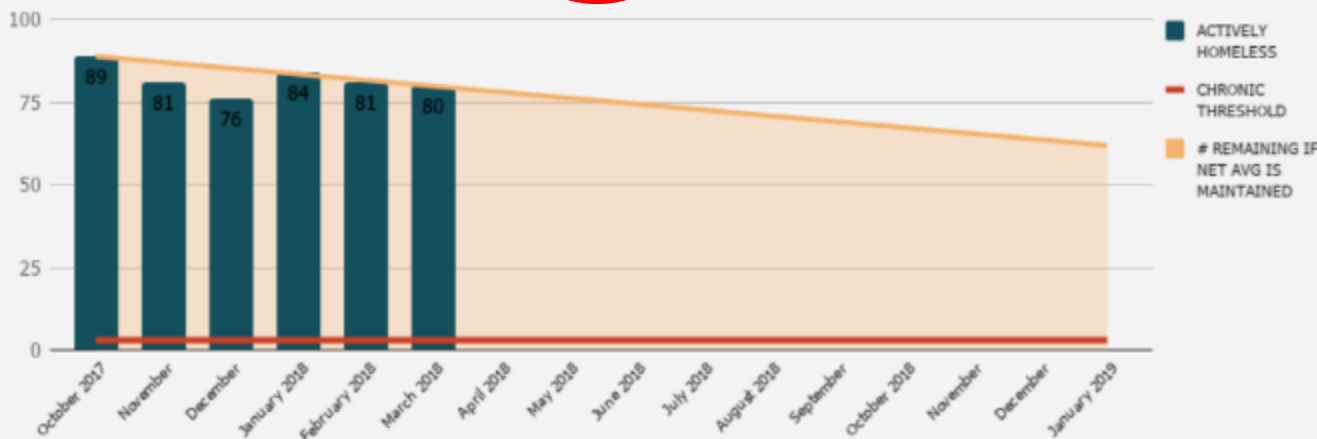
PROJECTED MONTHS UNTIL
FUNCTIONAL ZERO

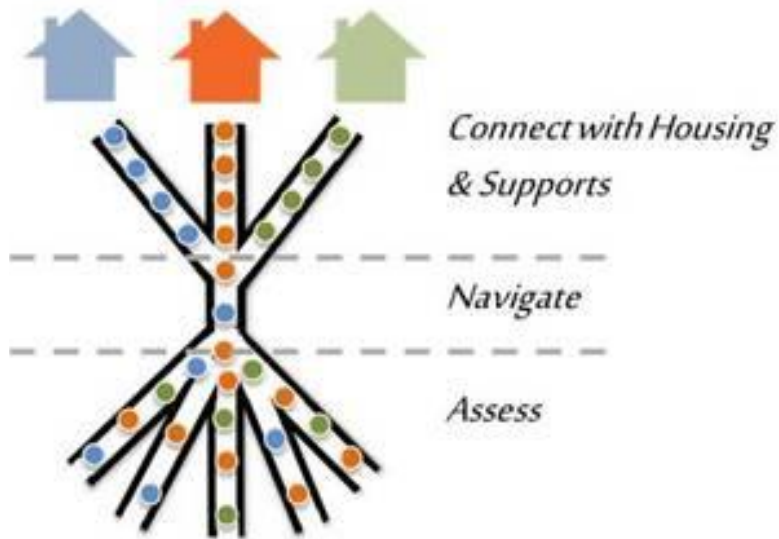
38.9

CHRONIC THRESHOLD

3

Number of People Actively Experiencing



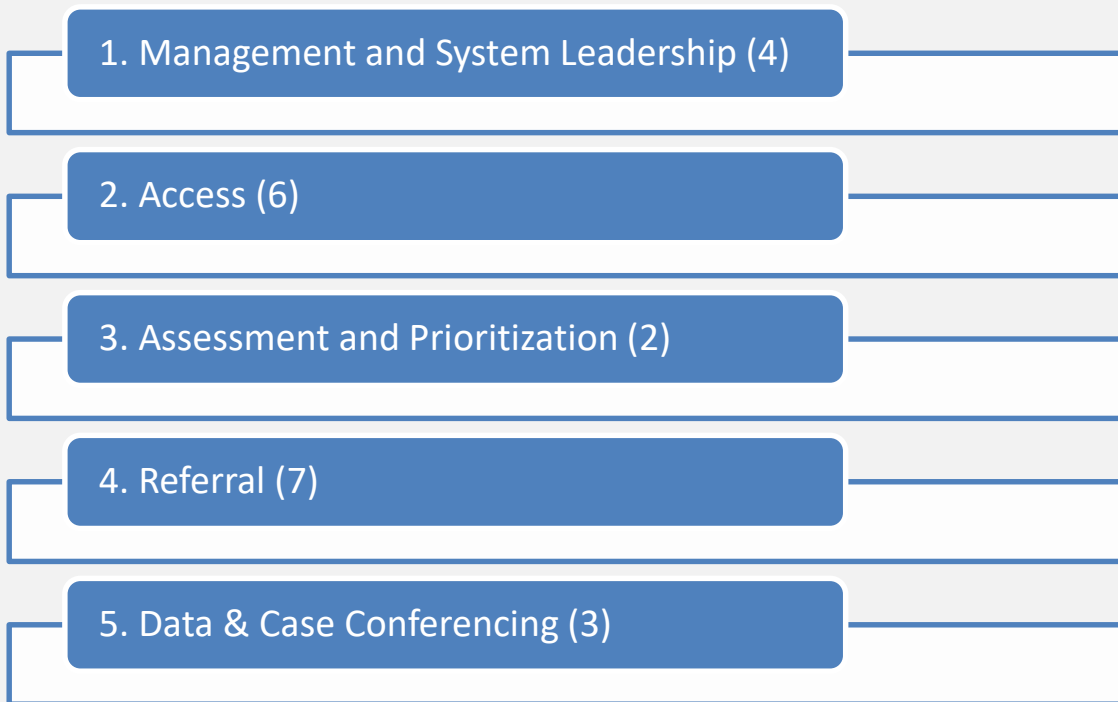


Coordinated Access System (CAS)

CAS Scorecard

- You are now being asked to take the [on-line CAS Scorecard](#) quarterly and for the first time by no later than October 19, 2018.
- Keep track of your progress on the [CAS Scorecard Worksheet](#). Refer to the [CAS Scorecard Guide](#) if you need further information, tips or resources.
- The Campaign will recognize when a community self-assesses as scoring 23 but recognizes this scorecard as more of an on-going improvement tool at this point.

CAS Scorecard - 23 Questions Across 5 Areas



Scorecards in Your Performance Management Tracker

BY-NAME LIST SCORECARD

To retake the BNL Scorecard, click the cell above or go to the URL: <https://goqr.io/qstx0>

VERSION	TIMESTAMP	SCORE	QUESTIONS REMAINING	QUALITY RN
1.0	6/22/2017	7	Question 4 Question 8 Question 9	No
1.0	11/17/2017	8	Question 8 Question 9	No
1.0	3/29/2018	10		Yes

DETAILED SCORECARD (BNL)

Question #	Question	Answer
1	LIST ALL KNOWN INDIVIDUALS: Includes all known individuals experiencing homelessness on By-Name List	Yes
2	IMPLEMENT AN INACTIVITY POLICY: Has a documented and implemented inactive (no contact) policy for individuals experiencing homelessness	Yes
3	TRACK STATUS CHANGES: Tracks the homeless status of all individuals experiencing homelessness, including the date and status was last changed	Yes
4	COORDINATE OUTREACH COVERAGE: At least 4% of the community's geographic area is covered by outreach and coordinated to the system	Yes
4a	RESP.	
5	MAXIMIZE PROVIDER PARTICIPATION: At least 4% of housing providers serving people experiencing homelessness in your community report data into your community's BNL using a common assessment tool	Yes
6	ASSIGN UNIQUE IDENTIFIER: BNL includes an HHS ID or other unique identifier to prevent duplication of client records and facilitates coordination between HHS and BNL	Yes
6a	HHS is the data platform your community used to hold BNL data	No

System Dashboard (Scorecards) = BNL Dashboard (BNL) = Improvement Dashboard (RI) = FRI

COORDINATED ACCESS SYSTEM SCORECARD

To retake the Coordinated Access System Scorecard, click the cell above or go to the URL: <https://goqr.io/qstx1>

VERSION	TIMESTAMP	SCORE	QUESTIONS REMAINING	QUALITY CAS
1.0	6/22/2017	8	Question 7 Question 8 Question 9 Question 10 Question 11 Question 12 Question 14 Question 15 Question 16 Question 17 Question 18 Question 19 Question 20 Question 21	No

DETAILED SCORECARD (CAS)

Question #	Question	Answer
1	Has a governing body that makes timely CAS decisions that incorporate regular feedback from stakeholders, including consumers	Yes
2	Has documented and approved policies and procedures for each of the following system components: (a) access, (b) assessment, (c) prioritization, and (d) referral	No
3	Conducts regular evaluations of your intake, assessment, and referral processes that (a) comply with program performance as well as pending projects and (b) results in updates to the CAS policies and procedures	Yes
4	Keeps a maintained list of agencies who are responsible for conducting assessments and these agencies are provided regular training opportunities, including staff onboarding on how to complete assessments	No
5	Outreach engagement efforts and system access points cover the community's geographic area, ensuring access to the system regardless of where people present	No
6	Persons encountered by your community's direct outreach staff are offered access to the system	No

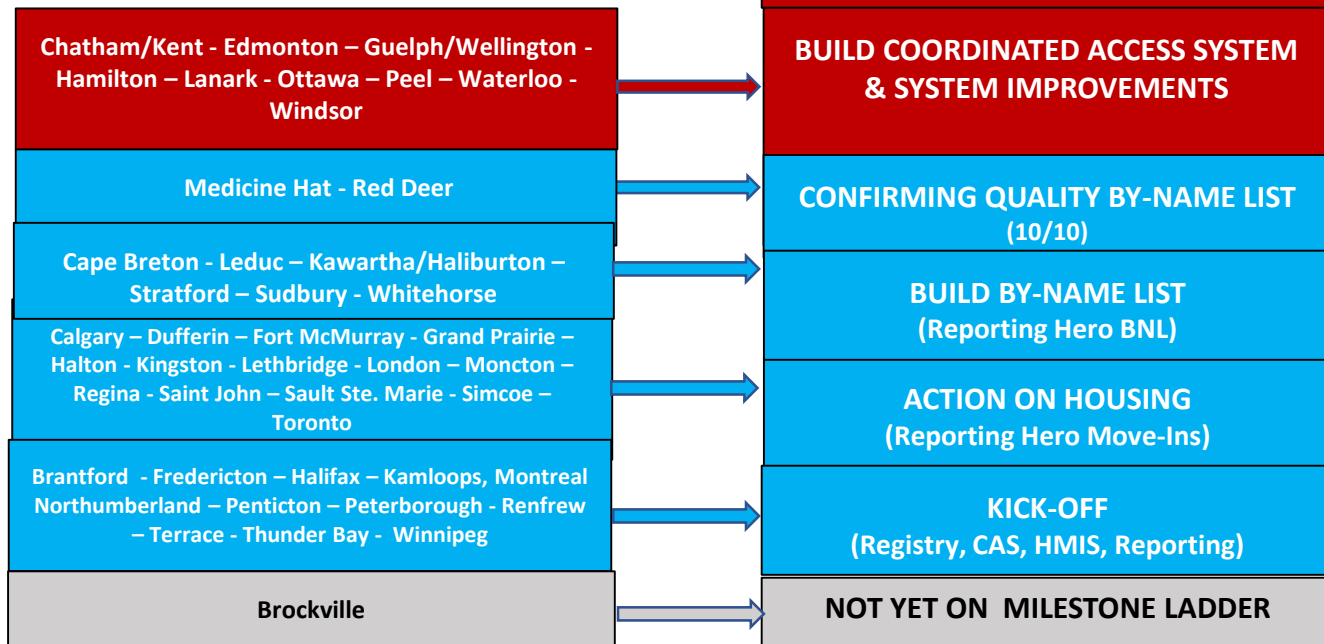
System Dashboard (Scorecards) = FRI Dashboard (FRI) = Improvement Dashboard (RI) = FRI: Eng

- 17 communities have taken to-date (compared to 6 last quarter)
 - Calgary, Edmonton, Fort McMurray, Guelph-Wellington, Halton, Hamilton, Kamloops, Lanark, Moncton, Montreal, Ottawa, Peel, Terrace, Toronto, Waterloo, Whitehorse, and Windsor
- Scores range from 0 – 22 (out of 23)
- Average score = 11 (out of 23) (compared to 9.3 last quarter)



Summary of Overall Progress To-Date

Progress on Milestones





What's New Over Last Quarter

What's New Over Last Quarter

- **Website Updates:**

- By-Name List and CAS now separate web pages under "Resources"
- "[Track our Progress](#)" Updated
- "[Resources](#)" cleaned – Registry Week info moved to "[Registry Toolkit](#)"
- BNL and CAS pages and resources translated into French

- **Updated Resources:**

- [Functional Zero Chronic Homelessness Q&A](#) – new and updated questions
- [BNL Scorecard Guide](#) – added tips for HIFIS 4 and other links and fixes
- Performance Management Trackers cleaned-up

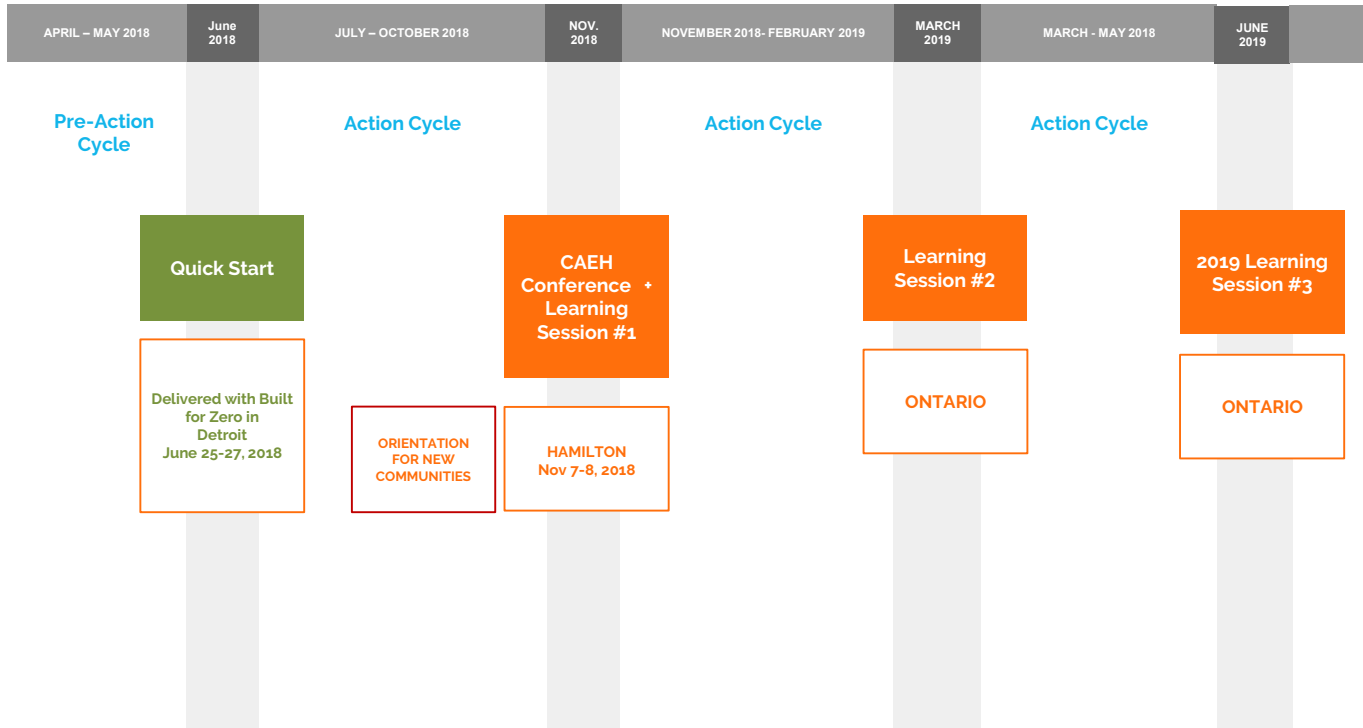
- **New Resources:**

- [Canadian BNL and Functional Zero Video](#)
- HIFIS 4 20KHomes Move-In Report (request from marie@caeh.ca)
- Community BNL/CAS Process Guides, Policies, Forms, Data Dashboards, etc.
- [Provider Participation Inventory Tool](#) (#5 on BNL Scorecard)
- [Pictures of Coordinated Access Systems](#)
- Webinars – under "[archived webinars](#)" (Diversion, Proof Points, Landlords)
- [Draft Reduce Description Q&A](#)
- CAEH Blogs – [Real-Time Data](#) & [CAS](#) & [Common Assessment Tools](#)

- Peterborough and Sudbury officially announced

- 6 new communities joined the "Quick-Start" option for 20KHomes Collab.

In-Person Collaborative Timeline 2018/19



Detroit BFZ Conference & Learning Session

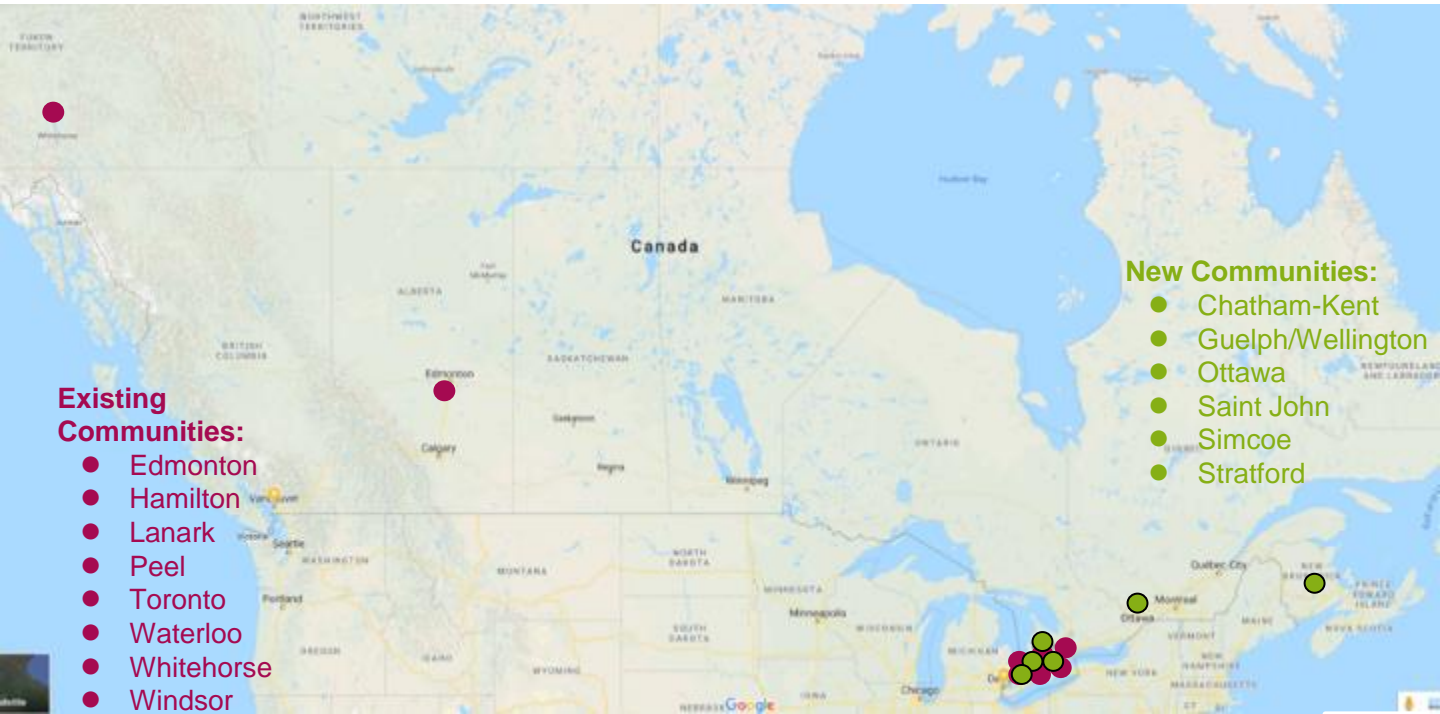
Fourteen Canadian Communities (8 Existing & 6 New)

Existing Communities:

- Edmonton
- Hamilton
- Lanark
- Peel
- Toronto
- Waterloo
- Whitehorse
- Windsor

New Communities:

- Chatham-Kent
- Guelph/Wellington
- Ottawa
- Saint John
- Simcoe
- Stratford





What's Next

What's Next

- More tools and resources being added to the 20KHomes website
- More CAEH blogs coming – BNL, Prioritization, Guest Blogs
- Monthly Webinars
- **Hiring 20KHomes Staff Team**
- Implementation Partners – OrgCode, ACRE Consulting and Community Solutions + others
- **Support Options 2018-2020 confirmed - 20KHomes Collaborative (In-Person or Virtual) or Self-Directed**

Hiring Staff

- See postings on CAEH website – [HERE](#)
 - Improvement Advisor (2 positions)
 - Data Infrastructure and Support Lead
 - Data and Reporting Advisor
 - Communications Advisor
 - Campaign Coordinator
- Applications due August 3, 2018.
- Please pass along this information to anyone you think might be interested. Contact marie@caeh.ca with any questions.

[20KHomes Support Options Description
2018-2020](#)

[Community Sign-Up](#) for Leads to complete –
due Sept 5th

Webinar - 20KHomes Collaborative Updates
and Questions – August 23 from 1:30-3pm
EDT – [Register Here](#)

20KHomes Collaborative

A structured & supportive approach to ending chronic homelessness

PROGRESS & PERFORMANCE IMPROVEMENT REPORTING



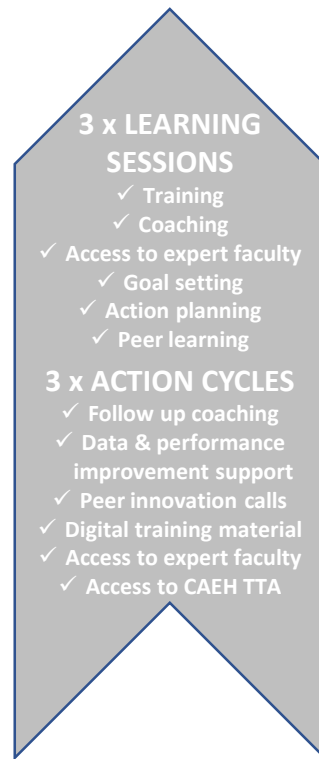
BUILDING BLOCKS TO FUNCTIONAL ZERO



PEER LEARNING



A STRUCTURED PROCESS



Goal: Graduate through the Cohorts

By-Name List

10/10
BNL SCORECARD

+

RELIABLE BNL DATA

Reduce to Zero

LEADERSHIP + CAS

|

REDUCE MONTHLY

|

LAST MILE

Zero for All

SUSTAIN ZERO

+

EXPAND TO NEW
POPULATIONS

BNL

= Achieve a comprehensive, real-time, quality By-Name List that produces reliable data

REDUCE

= Drive monthly reductions in your actively homeless number

ZERO FOR ALL

= Sustain your gains while expanding to new populations

Four Skills Every Community Needs

Complex social problems can't be solved by a static set of interventions. Communities need a **problem-solving system** that can flex as the problem evolves. (see [video](#))



DATA ANALYTICS

*Zoom in on the
heart
of the problem*



HUMAN- CENTERED DESIGN

*Engage people
experiencing
the problem to
surface ideas*



FACILITATION

*Create the
conditions for
groups to innovate
collaboratively*



**QUALITY
IMPROVEMENT**
*Test and evaluate
each idea with
objective data*

The Shift from Technical Solutions to Iteration

What are we trying to accomplish?

How will we know a change is an improvement?

What change can we make that will result in improvement?

