



# 2018 CITYLAB ANNUAL UPDATE (CM18007)

March 21, 2018

- Moving City's Strategic Priorities forward
- Driving innovation and collaboration between the City and Hamilton's post-secondary institutions





# By the numbers

## People

## 11 current projects

## Time

172 students

18 city staff

15 faculty members

70 staff hours

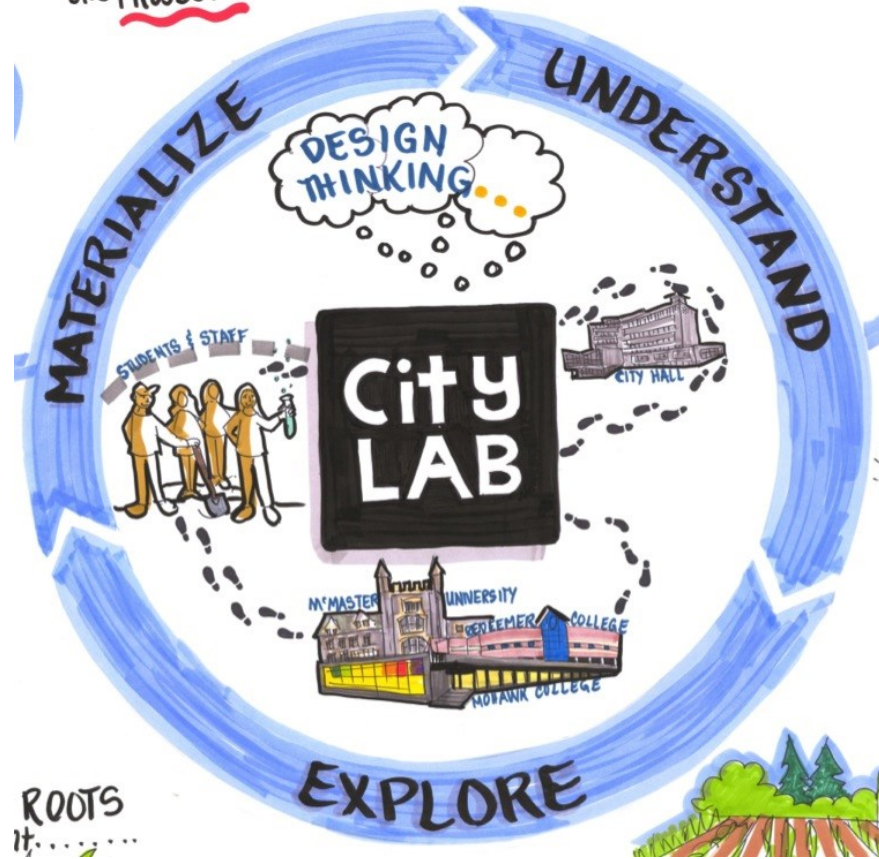
6000 + student hours



## Events, classes, and space

- Lights On @ CityLAB attended by over 150 people
- Hosting classes and staff workshops







# Recognition





## Next steps

- CityLAB Project Showcase – April 5<sup>th</sup>, 11:30-1:30
- Introducing our Semester at CityLAB course in Fall 2018





- Wellness and Engagement in CityHousing Hamilton
- School Site Design and Travel Mode Choice
- Improving Travel Times Using Signal Timing Optimization
- Creating an App for Newcomer Services
- Matching Snow Angel Volunteers
- Engaging Immigrant Populations in Hamilton's Economic Development
- Student Sobi Connection
- Designing Coordinated Signalized Intersections on King Street
- Analysis of the Sewer Lateral Management Program
- Growing Bridges: Increasing Regional Food Security by Increasing Engagement with the McQuesten Urban Farm
- Renovating CityHousing Units

See more at [www.citylabhamilton.com/projects](http://www.citylabhamilton.com/projects)

## Example projects





# Wellness & Engagement in CityHousing Hamilton

**Student Group Members:** Robert Etherington, Zoë Grant, Coomal Rashid, Gagandeep Saini

**Community Project Champion:** Kelly Coxson, CityHousing Community Development Coordinator

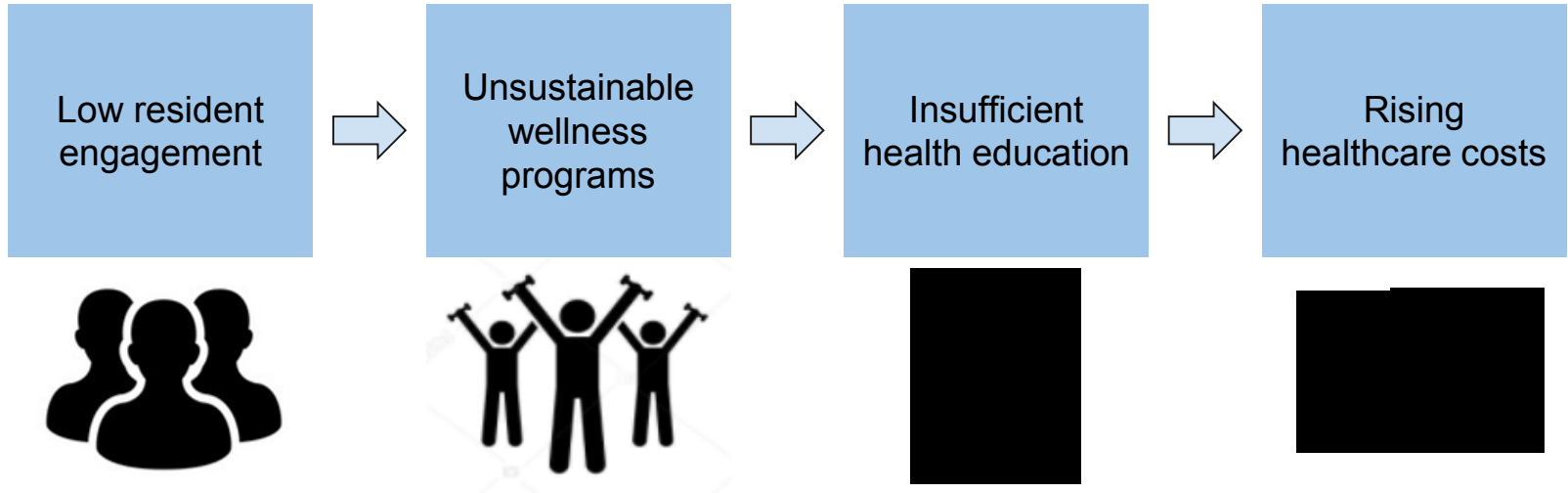
**Course:** Sustainability 4S06: Leadership in Sustainability

**Course Instructor:** Kate Whalen, M.A., Ph.D cand.



# Challenge and Group Goal

## Problem:

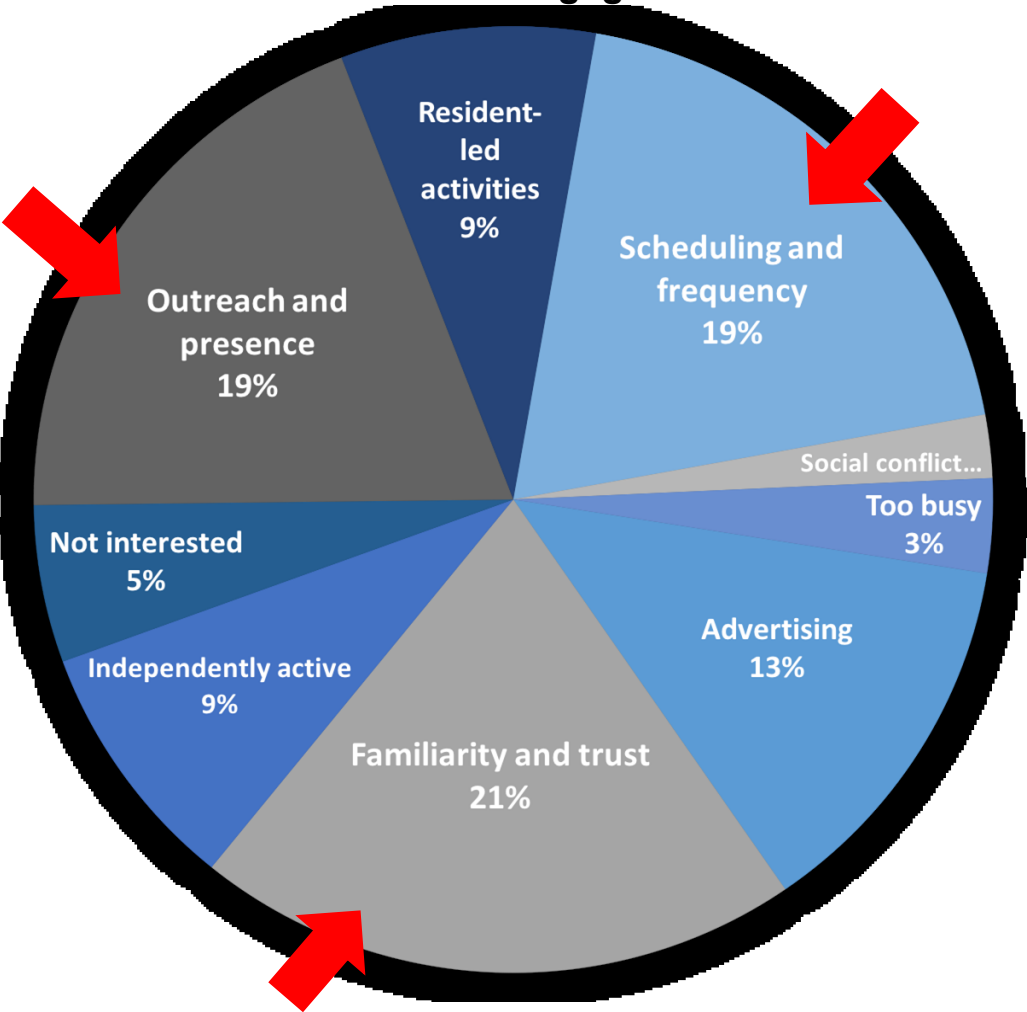


## Goal:

Implement strategies to increase resident engagement

# Our Findings

### Barriers to Resident Engagement in CHH



Post-Intervention:  
**10% increase in attendance over two week period!**

**EXERCISE CLASS**  
运动类  
Класс упражнений  
**WEDNESDAYS AND FRIDAYS**  
среда      星期三  
пятница      星期五

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Level 1 **1-2 PM**  
Level 2 **2-3 PM**

**LOCATION:  
CARD ROOM**

# Growing Bridges

Course: **Sustainability 4S06**

Instructor: **Kate Whalen**

Community Project Champion: **Adam Watson & Jocelyn Strutt**

Team: **Jay Krause, Katheleen Eva, Ikra Saeed, Muhammed Aydin**

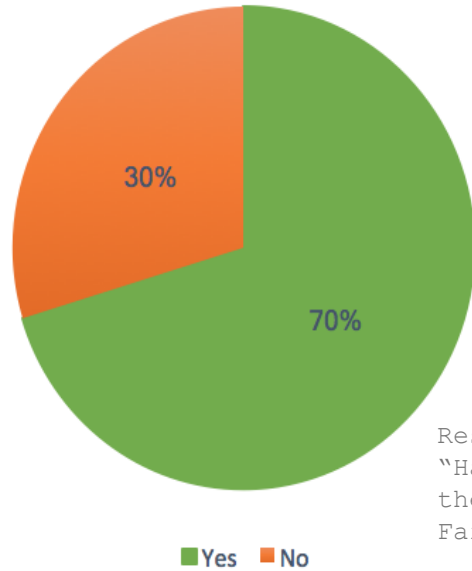
# Problem

Low engagement among community members, specifically those that live within CityHousing in the McQuesten neighbourhood and nearby Melvin Avenue apartment buildings, at the McQuesten Urban Farm.

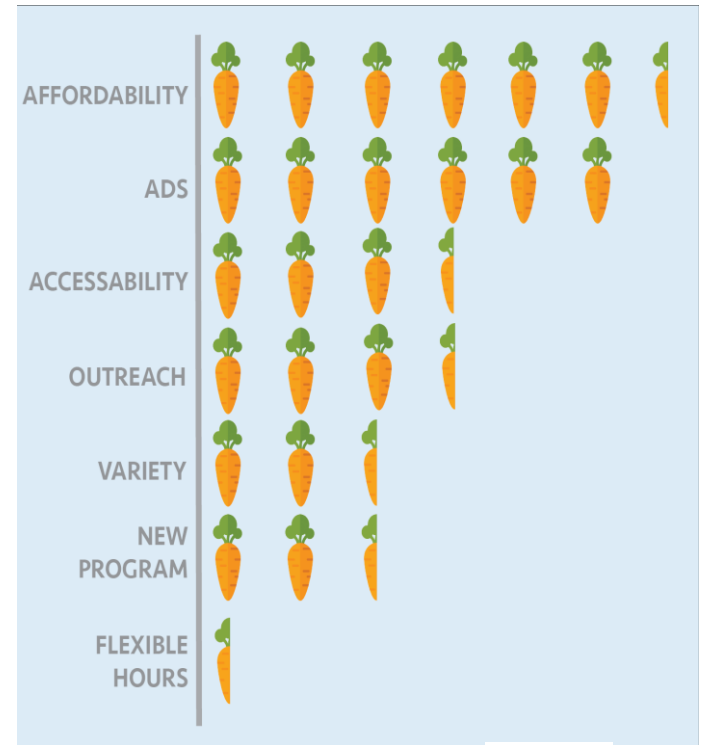
# Our Mission

To improve regional food security by identifying barriers to engagement with McQuesten Urban Farm by members of the local community, as well as ideating and proposing strategies to address these barriers and ultimately increase engagement.

# Findings

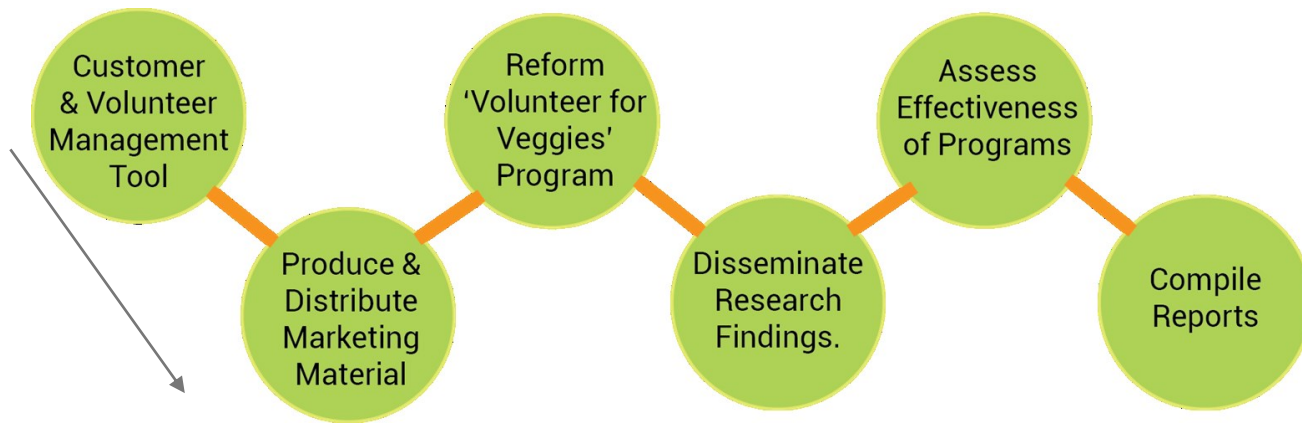


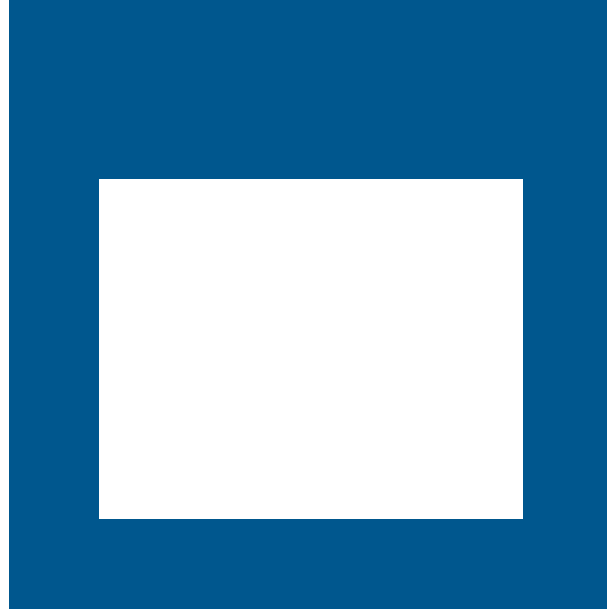
Response to the question, "Have you ever heard of the McQuesten Urban Farm?"



Response to the question, "Is there something in particular that you'd like them to do at the farm to help engage you?"  
(Carrot = 2 persons)

# Implementation





THANK YOU