Politics and Pet Rocks: The Evolution of Regional Food Hubs in British Columbia Canada and its Implications for Food Policy

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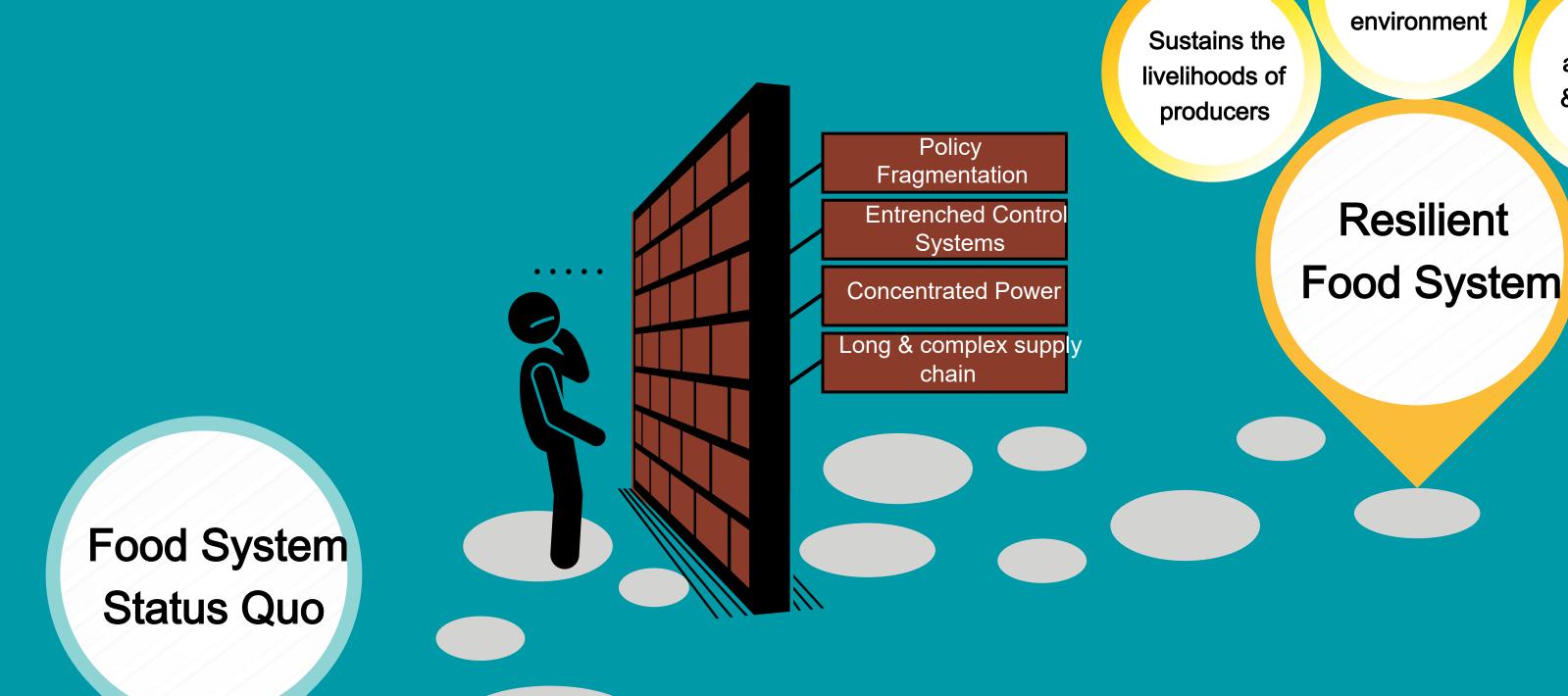


Overview

- 01 The Overarching Challenge
- 02 Knowledge Gap
- 03 Research Questions & Methods
- 04 What is a Food Hub?
- 05 Current and Desired Food Hub Roles
- How do Food Hub roles match what is needed?
- 07 Where is the disconnect between what is and what is needed?
- 08 Where does this leave us?



The Overarching Challenge



Protects the

natural

Sufficient,

appropriate

& accessible

food

Knowledge Gap: Role of Alternative Food Networks?

- Range of initiatives
- Goal to create shorter, relationship -oriented supply chains that link small -scale farmers, fishers, harvesters, and value-added processors directly to consumers communities, and institutional buyers
- Food Hubs are one example of AFN



Research Question and Methods

Goal to exploreFoodHubsin BritishColumbiaandthe rolesthey playin resilientfood systems

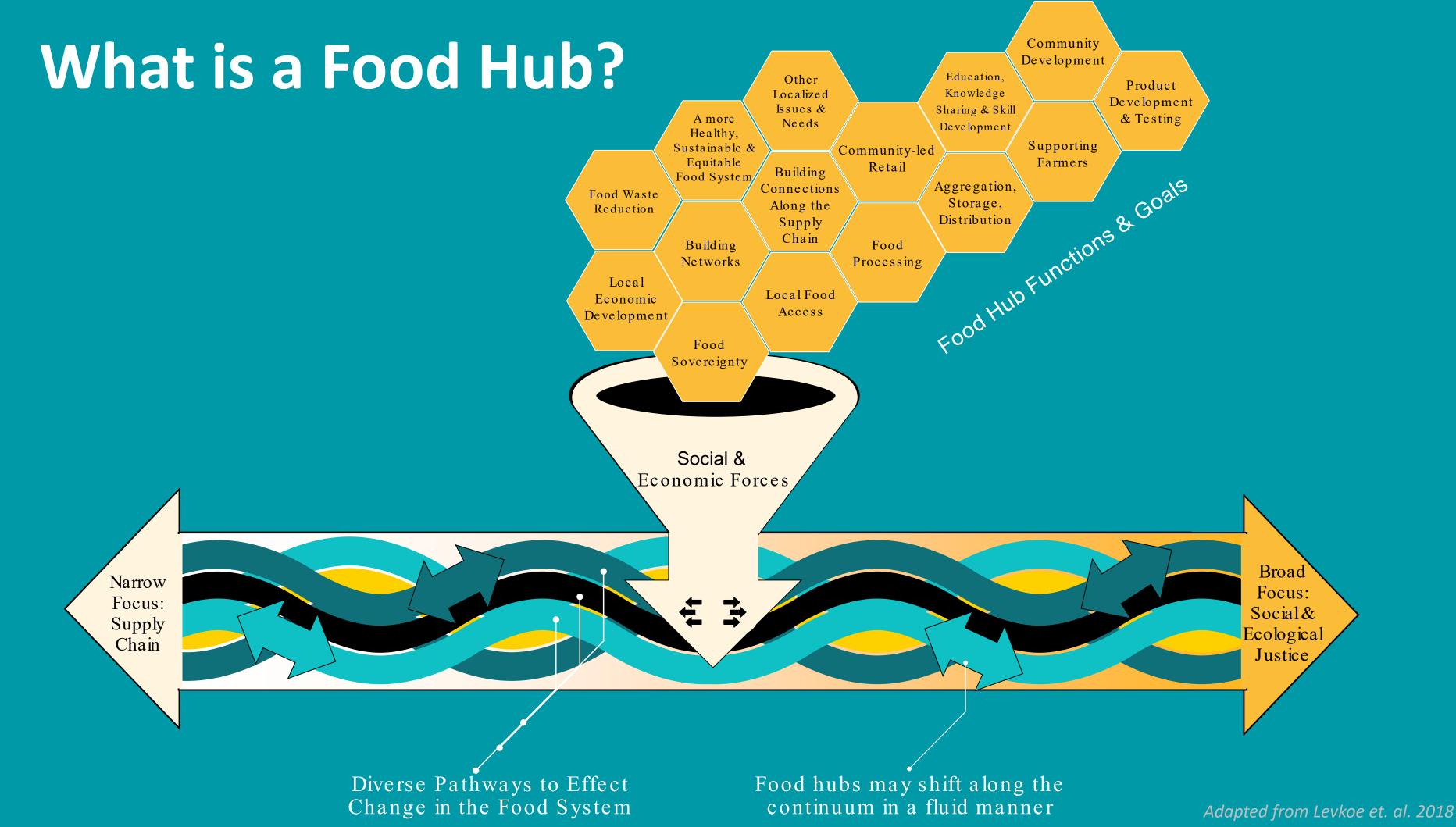
Objective 1: Map the evolution of the BC Food Hub Community of Practice

Objective 3: Explore select food hubs and their contribution within their regional food systems

Objective 2: Explore the evolution and resilience of regional food systems

Objective 4: Cross case comparison





What is a Food Hub in BC?

"Shared-use food and beverage processing facilities that offer food and agriculture businesses access to commercial processing space, equipment, expertise and resources to support business development and growth."* - BC Min of Ag & Food

BC Food

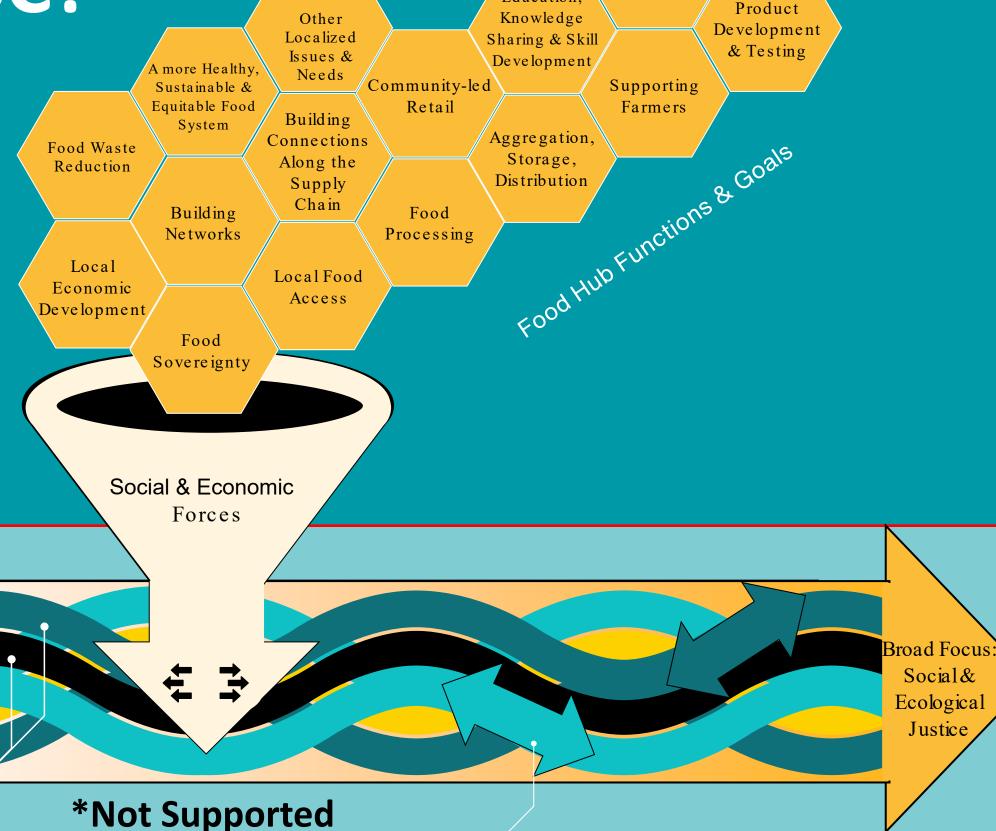
*Supported

Narrow

Focus:

Supply

Chain



Community

Development

Education.

Food Hubs in BC: Current Roles

The most common two roles are:

Providing shared infrastructure



Supporting food businesses



However, many others exist

- Reduced barriers to entry and upfront business startup costs
- Creating economies of scale
- Product testing & research
- Aggregation & distribution
- Retail
- Community development
- Platform for relationship building and collaboration
- Sharing knowledge amongst entrepreneurs
- Increasing access to local foods
- Enabling institutional buying
- Economic stimulus

Food Hubs in BC: Desired Roles



Create resilient local food systems



 Valuable community asset that can pivot to meet needs

Value chain development

- Agriculture processing, and storage
- Aggregation and distribution
- Transportation and logistics
- Access to retail and institutional markets

Increase access to local food

Observed Common Community & Regional Needs

Need for value chain development

 Supporting primary producers and processors getting product to market through aggregation & distribution, transportation, logistics, and access to retail and institutional markets

Need for value-added processing opportunities

 Adding value to local primary agricultural products through farmer led or hub led processing

· Need for waste reduction in the food system

 Creating improved circular food systems through food waste recovery and effective use of surplus food

Need for community development

- · Growing community assets, capacity, wellbeing and food security
- Creating economic growth & employment opportunities

· Need for infrastructure

Offering commercial kitchen facilities, shared equipment, and food storage space

Need for food-sector specific business supports

- Providing support navigating existing system of multiple program & service providers
- Offering early stage supports with low barriers and minimal eligibility restrictions

Need for collaboration & coordination

• Established mechanisms for collaboration and coordination, used to differing degrees

Observed Hub
Actions Matching
Needs



Few hubs have started work to meet these needs, and those who have are in the early stage How do Food Hub roles match what is needed?

More hubs have started to meet these needs, and those who have are in later stages



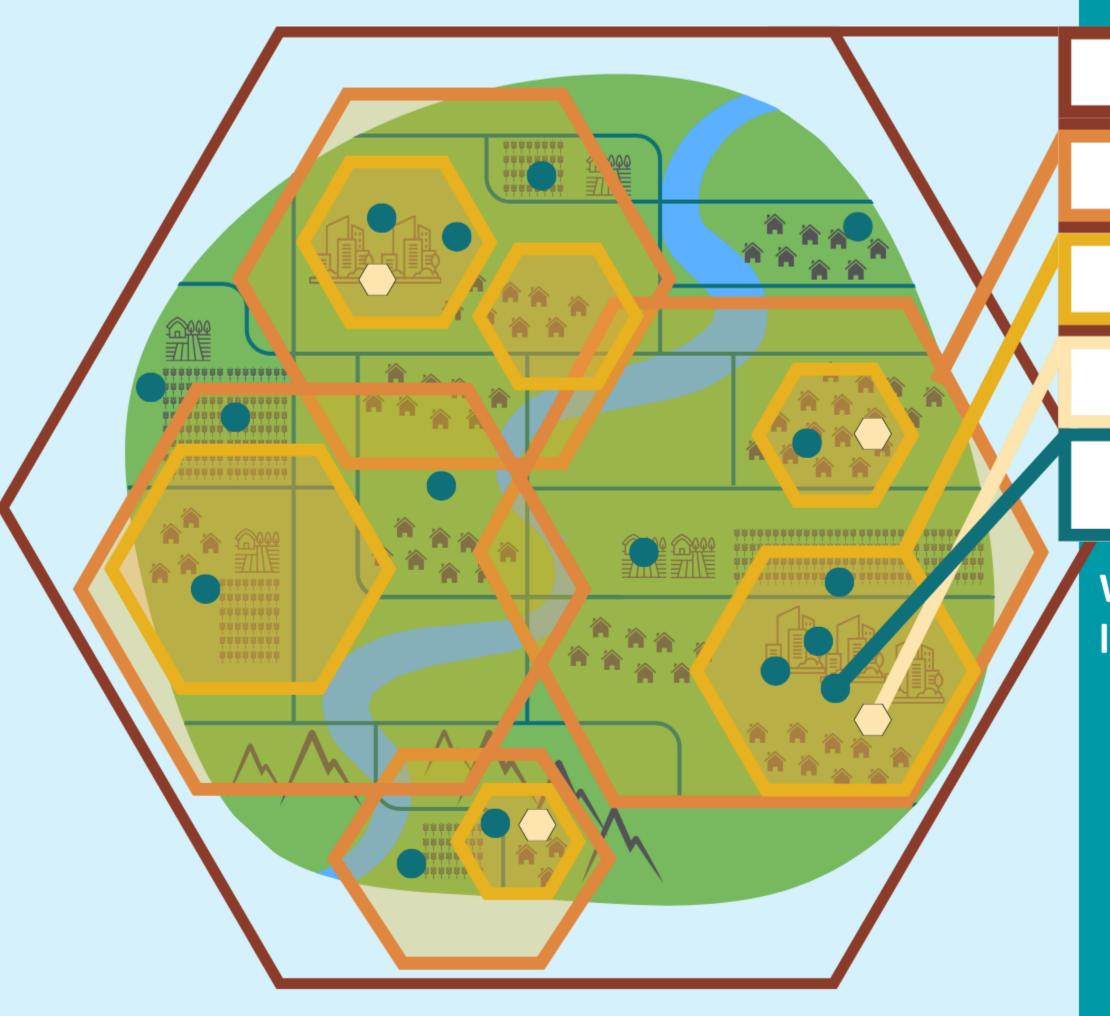
What prevents Food Hubs from reaching their aspirations?

Challenges **Desires** Political pressures & expectations Place-based needs Funder desires & limitations Local priorities Costs of operating facilities Costs that users can sustain Vs. Collaboration Competition Lack of appropriate funding Highly desired but non-revenue Prioritizing financial sustainability (best generating activities business case) Investment and stable income • The expectation that food hubs will be financially self-sustaining Limited operational capacity Traditional economic development Community Economic Development & Food Security

Key Finding: narrow focus on commercial processing creates a disconnect with regional needs







Broader Region

Immediate Region

Community

Food Hub

Farms & Businesses

What does this mean for the regional food landscape?

- Overlap in some service delivery
- Gaps in availability and accessibility of other services
- Variable relationships between organizations
- Missed opportunities

Food Hubs remain vulnerable sites of untapped potential

"...the bare bones of it is that it's a shared commercial kitchen. But it's just more expansive than that. It's like an emergent entity that is constantly shifting and evolving to just be positioned to act when we need it to act. To be a resource when we need it to be a resource. To be a community hub, when we need it to be a community hub. It is a complex network of relationships that is a true community resource. It is infrastructure that the community owns. And then it can be whatever we want it to be."

- Interview participant

Where does this leave us?



- Explore diverse pathways to financial sustainability
- Expand potential roles at the right pace
- Prioritize collaboration
- Be based in place



Decisionmaker & Policy Makers

- Make strategic and integrated investments
- Listen to local needs to guide the vision
- Enable collaboration



Researchers

- AFNs often struggle to survive, yet not long after their demise, tend to resurface, likely due to the fact that the needs that bring them into existence are strong and unwavering, yet also at direct odds with the dominant food system.
- Participatory research approaches can support communities with finding pathways through these tensions.



Thank you!

For more information visit:



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