Community-Based Criteria & Values for Non-Timber Forest Products Management

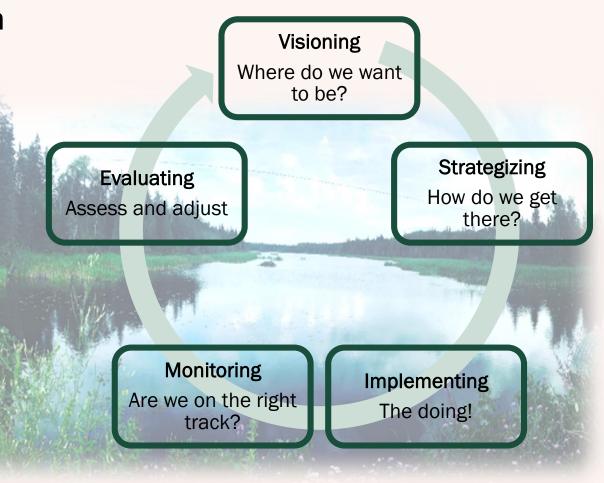
In the Traditional Territory of the Missanabie Cree First Nation



Aboriginal Forest Planning Process

Barriers of Dispossession

- Dispersed community
- Cultural assimilation
- Disconnected to land & Mother Earth
- Loss of language
- Lack familiarity with forest structure & composition



Research Questions

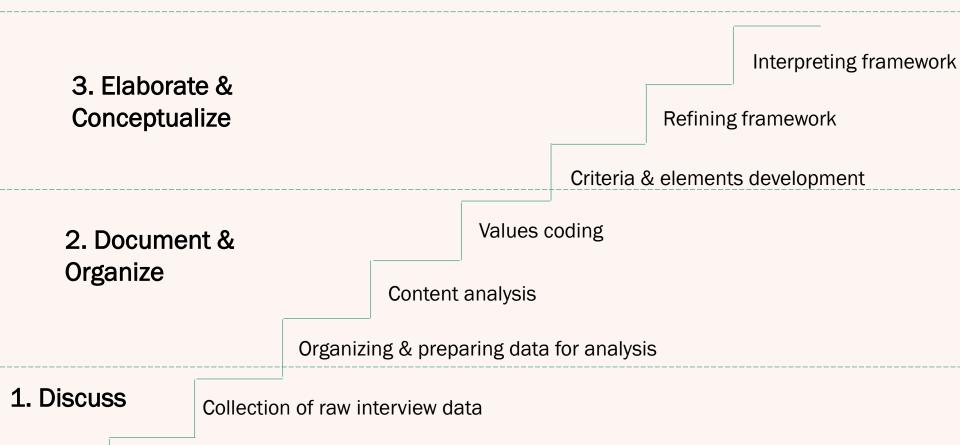
- 1. What values, attitudes, and beliefs do community members hold regarding sustainable & responsible NTFP development & conservation?
- 2. How can the community advance planning & developing strategies that will enable them to reach their strategic visions of sustainability?



Framework Development

Informal discussions

4. Visions & Recommendations



3

Framework Development

4. Visions & Recommendations

3. Elaborate & Conceptualize

2. Document & Organize

Refining framework

Criteria & elements development

Values coding

Content analysis

Organizing & preparing data for analysis

1. Discuss

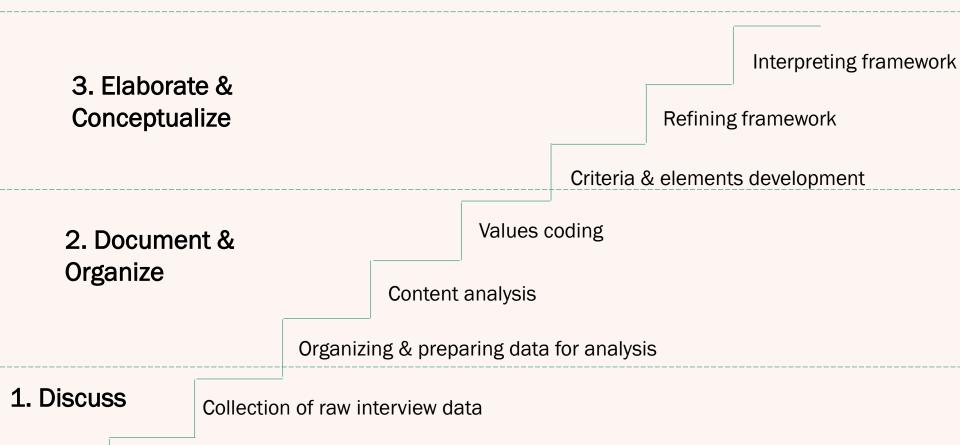
Collection of raw interview data

Informal discussions

Framework Development

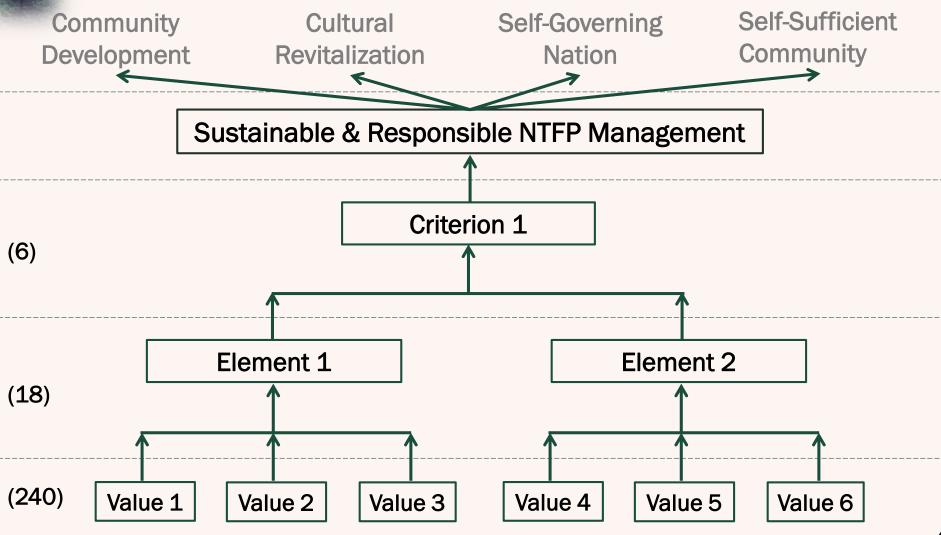
Informal discussions

4. Visions & Recommendations

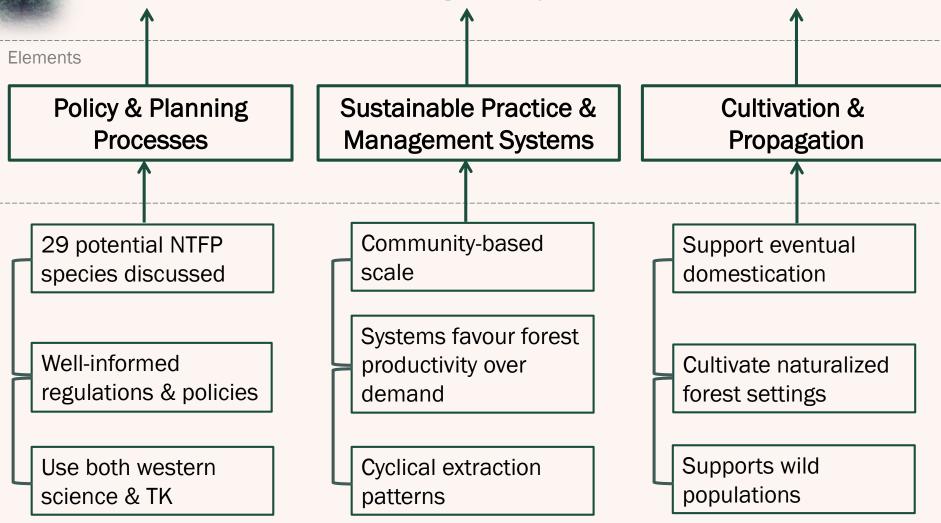


3

Analytic Framework

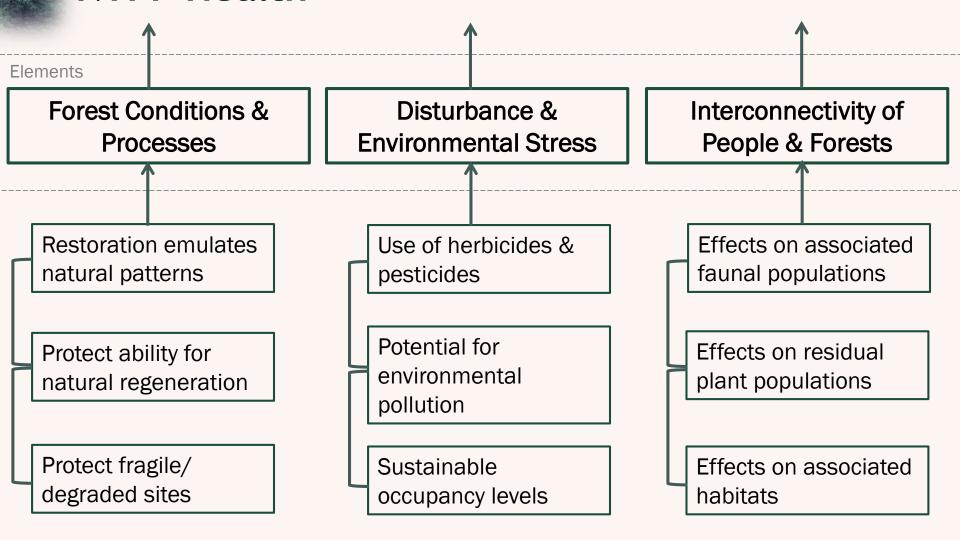


Criterion 1:Maintenance & Enhancement of NTFP Productive Capacity



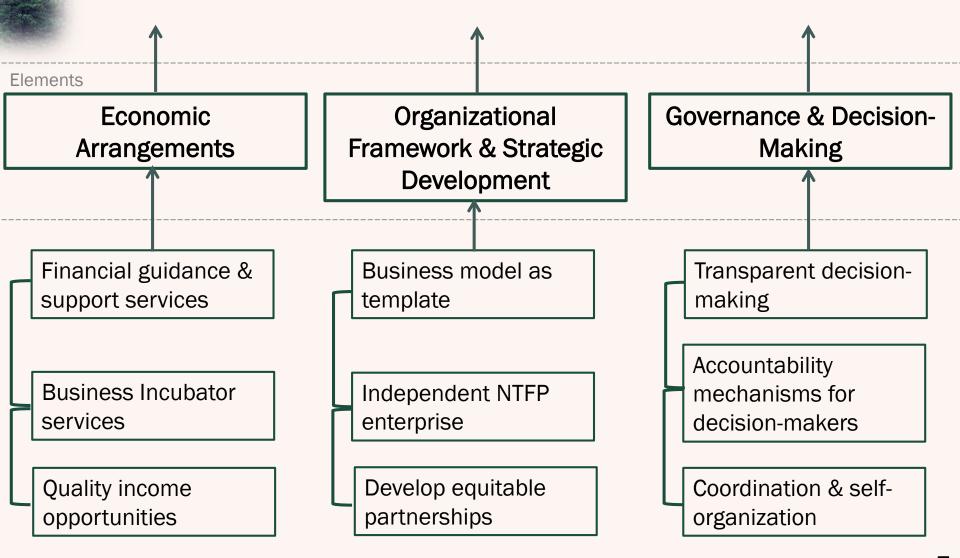
Critical local values 5

Criterion 2: Maintenance & Enhancement of NTFP Health



Critical local values 6

Criterion 6: Enhancing Capacity of Institutions



Critical local values 7

NTFP Development Practice & Policy

Emphasize food NTFPs

- Low entry costs
- Well established markets
- Enhance self-sufficiency, health & well-being

Further refine development portfolio

- Ecological viability
- Economic viability
- Supply chain

Draw on models of success

- Prominence of community-based enterprise
- •Numerous local/Indigenous examples
- Expedite development & socio-economic benefits

NTFP Conservation Practice & Policy

Prioritize conservation conceptualization, implementation & evaluation

- Forest conservation codes of forest practice
- Formal conservation agreements
- Access & use policy

Adopt ecosystem-based approaches

- Align with holistic & ecocentric worldview
- Respect forest interconnectivity
- Protect biodiversity across scales

Integrated landscape-level conservation

- Address capacity limitations
- Deepen understanding of cumulative impacts
- Increase efficacy of community capital

Future Research

Baseline Biological Data

Habitat Suitability Modeling

Species Distribution Mapping

Forest Resource Inventory

Forge Collaborative Partnerships

- Address internal gaps
- Access to capital
- Build capacity



Co-learning opportunities

Co-create new knowledge

Match policy to local needs, values & resources

- Review & retool
- Indicator development
- Continuously refine & revise

Many Thanks to...

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Dr. Jean-Michel Beaudoin & Laval University

