# Measuring and Reporting Community Impacts of Co-ops: with Credit Union Application

Réseau de recherche pour mesurer la DIFFÉRENCE COOPÉRATIVE



Measuring the Co-operative Difference **RESEARCH NETWORK** 

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#### Indicators in the Literature

- Financial Analysis
- Sustainability Reporting
- Balanced Scorecard & Strategy Mapping
- Expanded Value-Added Statement
- Social and Economic Footprints
- Genuine Progress Indicators
- Index of Well Being

## **Major Features**

- Existing formats provide basic performance measures, some accounting of externalities, some social and environmental indicators & some qualitative measures in addition to quantitative.
- Hybrid approaches, such as Sustainability Reporting, combine quantitative and qualitative methods and experiment with nonprofit auditing.
- Include social auditing and accounting methods to quantify the value of volunteer labour.

## Gaps

- Generally cover activities of employees and board and others acting collectively on behalf of the entity – internal focus;
- but not personal activity; or
- secondary or indirect activities or effects no external focus.
- Do not focus enough on interactional outcomes (ex: job creation through environmental protection, or community stability through buying local);
- results from democratic participation (ex: leadership development, or civic engagement); and
- community mission

#### Impacts and Interactions Looking For

- How to demonstrate and measure impact and interactional outcomes?
- Survey and Interviews not enough
   Who can articulate this?
- Economic linkages where spend money, how deploy resources, what value added, recirculated locally, involved in community-friendly or community-engaged forms of exchange?
- Multiple effects and interactions; multipliers
- Observable change or transformation in community or among members or stakeholders.

# Measuring Cooperative Value Added – Get at Impacts?

- Understanding and documenting the full panoply of co-operative outcomes
- requires an expanded notion of impacts and outcome measurement, and
- the creative use of interdisciplinary and possibly newly designed tools.
- Greatest challenge articulating and analyzing actual impacts – how tease this out?

#### Lessons Learned

- Focus on the ways in which what products and services cooperatives provide and how they conduct themselves affect their stakeholders and the communities in which they locate and function.
- Use participatory community-based research to involve co-op members, co-op leaders and coop managers in articulating social, cultural and political as well as economic impacts and interactions, and multiplier effects..

# Indicators

- Economic activity standard economic statistics; + types of transactions, role in market, asset ownership, investment in other SEs.
- Financial transparency
- Employment + quality measures
- Economic linkages where spend their money, local re-circulation and multiplier; comm dev
- Education and Training board, staff, members, community
- Diversity of members, staff, management, board
- Democratic Economic Participation and Management
- Leadership and Social Capital Development

Gordon Nembhard and Hammond Ketilson Indicator Table

# **Multiplier Effects**

- Develop Multipliers to reflect these effects
- Identify interactional effects/multiple outcomes from one goal
- Recirculation of local resources increases or multiplies the effect of the use of any one resource – making it many times more powerful.
- Examples: Buy supplies and procure inputs from and/or sell supplies and goods and services to local enterprises
- Hire locally and use employee time for volunteering
  - = Money stays within the community

# **Calculate Multiplier**

- Salaries for employees who live in the community circulates once; 2 x if employee banks locally (with CU) or buys locally (4 x) or rents from a community owner (5x); 3-6 x if the bank/CU or store hires locally or buys locally, etc.
- Procurement -multiplies 1 x if buy from local company; 2 x if company hires or buys locally; 3 x if employee banks or buys locally, etc.
- Loans for new business development or expansion: how many new jobs created (average # of jobs for every \$100,000 in new business loans).
- Mortgages or affordable housing built (average # of people or families provided with housing per loan)

### Leadership and Civic Engagement Multiplier

- Staff volunteer hours multiply total hours by minimum wage (or comparable wage) and add to total \$ donations to community.
- If participate in CU governance, also participate in other organizational leadership? Multiply number of CU members times number of positions in other organizations.
- Civic Engagement if active member of CU, active member in other organizations, what kinds of civic engagement?

# **Credit Union Study**

# Measuring the impact of credit unions on community development and wealth building in communities

- This study aims to better understand the precise benefits that credit unions provide their communities, and
- the specific ways that credit unions help their members create wealth, financial stability, well being and skills.
- Focus on impacts.

#### **Survey and Interview Phase**

- Based on indicators table (narrowed)
- Developed detailed questions for managers and board members, staff, and members.
- Test questions share with cu managers work closely with Affinity CU
- Online Survey (small subset of questions) Provincial level
- Interviews at 1 or 2 Credit Unions

## **Pilot Credit Union Study**

Types of Indicators/Impact	Sample Questions
Community Involvement (investment, scholarships, policy advocacy)	<ul> <li>How much does your CU donate to community (as % of profits)?</li> <li>Community activities your CU gets involved in?</li> <li>Do CU staff volunteer in the community, how, and what impact does it have?</li> </ul>
Community Economic Development (enterprise development, financial services, community programs, local procurement, affordable housing, micro lending)	<ul> <li>Does the CU provide competitive rates on deposits and loans?</li> <li>What does the CU do to help keep community businesses viable?</li> <li>Does your CU support special ced programs such as affordable housing, social investment, community grants?</li> <li>Does the CU buy locally (local procurement)?</li> </ul>

Types of Indicators/Impact	Sample Questions
Service Provision (types, quality, professionalism, innovations, personalized, only financial institution)	<ul> <li>Savings and investment products your CU offers?</li> <li>Can you give examples of the CU giving personalized service to its members?</li> <li>What does the CU do for communities without a financial institution?</li> <li>How do you handle complaints, do you have a grievance procedure?</li> <li>Public perception of the CU?</li> </ul>
Skills and Leadership Development	•Board trainings?
(training programs – staff and member, member participation at AGM, participation on board)	<ul> <li>Special workshops for members or staff?</li> <li>Participation in other organizations and leadership positions because of participation in CU?</li> </ul>

Types of Indicators/Impact	Sample Questions
Employment	<ul> <li>Is your CU a good place to work? Has it</li> </ul>
(Salaries, benefits, hiring practices)	received any awards or recognitions?
	•Does your CU hire local residents?
	•What benefits does your CU offer employees?
Environment and Sustainability	<ul> <li>Does your CU have an environmental</li> </ul>
(green buildings, recycling)	program (reduce, reuse, recycle)?
	<ul> <li>What kind of green initiatives does your</li> </ul>
	CU participate in or sponsor?

# Next Steps

- Multiplier Analysis, multiplier estimates
- Articulation of Impact
- Look forward to further discussion with colleagues
- Thank you