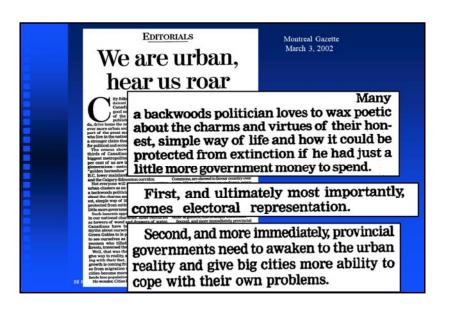


Acknowledgements:

- •The Rural Secretariat Western Rural Team
- •SSHRC, Health Canada
- •Canadian Rural Revitalization Foundation
- •The NRE network of researchers and community members
- •We encourage considerable independence so the ideas here are not necessarily shared by all members of our group
- •Exciting opportunity:
 - •To talk about rural issues
 - •To meet with people from a wide variety of contexts with a common interest in rural Canada
- •Useful exercise to consider agenda items and approaches
 - •Since we have just had our letter of intent accepted by SSHRC
 - •This letter of intent is for a 4-year, national, collaborative project entitled "Building Capacity in Rural Canada" substantial funding
 - •Are now doing the brainstorming that will serve as the framework for the proposal
 - •Let me know if you are interested (cf. our web page)



- This editorial appeared in the Montreal Gazette last week
- •Written in response to the latest population figures released by Statistics Canada showing the continuing urbanization of Canadian society
- •[C]The author sets his response in the context of pork-barrel politics
- •[C] Argues that it calls for electoral reform, and
- •[C] more resources to urban regions
- •Reflection of demographic, political, economic, and social forces underway
- •This is the context of our deliberations over a research agenda
- •Not necessarily a nasty picture if we:
 - Seek to understand it
 - Look for the opportunities emerging
- •But it does make clear that establishing a research agenda involves more than just compiling a list of the things we want to do or the questions we want answered. →

A Research Agenda Requires:

- Vision
 - Identify what could be
 - Avoid fads and shopping lists
- Reality Check
 - Identify where we are now
 - Identify basic processes
- Strategy
 - Identify realistic pathways

Bill Reimer (11/1/2021) 3

A Research Agenda Requires:

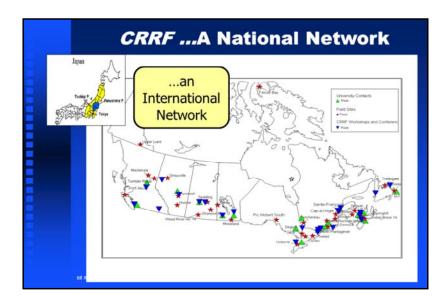
- Vision
 - To identify the things that we desire
 - •To avoid fads and shopping lists (coordinate our resources)
- Critical Analysis (grounded)
 - •To identify the way things are (avoid misplacing our energies)
 - •Especially focus on underlying processes rather than just symptoms
- Strategy
 - •To identify realistic pathways to the vision
- •I will discuss each of these 3 requirements with an emphasis on the 'Reality Check'
- •I will identify 6 insights about rural Canada that should be considered when developing a rural research agenda
- •First what are the elements of a Vision that we might consider? →

A Vision for Rural Canada: The Government View

- Vibrant communities
- Sustainable resource base
- Contributing to national identity
- Contributing to national prosperity
- Citizens making informed decisions
- Sharing benefits of global knowledge-based economy
- Taking advantage of opportunities:
 - Personal ends
 - Sustainable community development

Bill Remer (11/1/2021) 4

- •Rural Secretariat: As a result of the 1998 dialogue, the Government of Canada built its vision for rural Canada:
 - •[4C] "Vibrant communities and a sustainable resource base contributing to our national identity and prosperity
 - •[1C] Citizens making informed decisions about their own future
 - •[4C] Canadians sharing the benefits of the global knowledge-based economy and society, and taking full advantage of opportunities for personal and sustainable community development"
- •Will not dwell on this aspect of the agenda since I have been asked to leave this up to all of you
- •Instead will spend more time on the second requirement (the Reality Check) since we have considerable experience in this regard.



Who are we? CRRF

Our perspective is based on collaborative rural research over the past 15 years

- •(A) Researchers associated with more than 20 universities and institutes
- •(A) 32 field sites chosen (5 dimensions of comparison)
- •(A) Program of workshops and conferences in our 15th year, about 28 locations (always select rural areas)
- International collaboration
 - •2 sites in Japan (litate, Awano)
 - •Colleagues and centres in USA, UK, the Netherlands, Germany, Italy, Mexico
- •We invite you to work with us
- •What have we been learning that is relevant for Research Agenda discussions? →

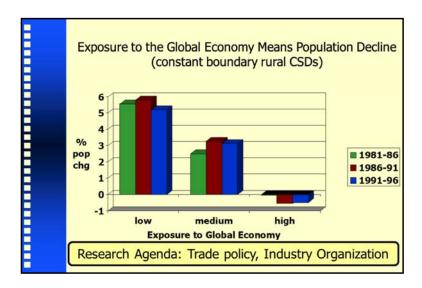
What Have We Done?

- Macro analysis using census and survey data
- 32 field sites a 'Rural Observatory'
 - Meso analysis (SMEs, Coops, 3rd Sector, Governments)
 - Micro analysis (Households and Individuals)
- Workshops and Conferences
- Over 50 documents

Web Site http://nre.concordia.ca

What Have We Done?

- •(A) Macro analysis using census and survey data
- •(A) 32 field sites a 'Rural Observatory'
- •We are learning about:
 - •(A) Local economies (SMEs, Coops, Entrepreneurship)
 - •(A) Social capacity (governance, 3rd sector, services, communcations)
 - •(A) Social exclusion (social cohesion)
 - •(A) 1995 Household Interviews (20 sites)
- •(A) Over 50 documents: books, papers, flyers, posters
- •(A) Web Site (nre.concordia.ca)
- •What are we learning? →



What Are We Learning?

- Commodity trade has undermined community cohesion
- Our commodity trade policy has been very successful in economic terms
 - •1999: Rural and Small Town contributed 15% to GDP and 17% to national employment
 - •Primary and natural resource sectors account for about 40% of total national exports
- •Competitive pressures, technological innovation, and market concentration have meant that rural community cohesion is undermined, however:
 - Outmigration
 - Depopulation
 - Outflow of capital and resources
- •Illustrate by analysis of rural CSDs (discuss chart)
- •Note:
 - •Greater involvement with the global economy is encouraged by government policy and programs
 - •This exposure is often beyond the control of local citizens
 - •It also highlights the tradeoff we are making between wealth and identity or lifestyle
 - •At present, wealth has got the upper hand under the pressures of globalization (commodity trade)
- •Implications for Research Agenda? → Trade policy and effects

Property rights need reorganization Common-property issues are more visible Poorly coordinated with private markets Joint-products not recognized Concentration has reduced local capacity Traditional social capital is undermined Research Agenda: Governance, Environment

Property rights are poorly organized

- Common-property issues are more visible
 - •We are becoming more aware how our sea, land, air are limited and vulnerable
 - •Poorly coordinated with private markets therefore vulnerable to free riders and the tragedy of the commons
 - Joint-products not recognized
 - Farms and water
 - Forestry and amenities (clearcuts)
 - •Research (knowledge creation) and Community Capacity
- •Industrial concentration has reduced local capacity
 - •Goods and services move from the land to national and international markets without passing through local communities and institutions
 - •Removes fiscal resources for local development
- •Increased external control of property rights undermines traditional bases for social capital and cohesion
 - •Being a local supporter and volunteer is no longer as important as being able to work with markets and bureaucracies (coops are vulnerable to these effects)
- •Research Agenda implications?:
 - •Governance local, regional, national
 - Environment

| Production Food and water security Environmental security Lifestyle and amenity enhancement Stress buffer Identity and cohesion maintenance |
|---|
| Research Agenda: Rural Policy |

Rural Canada is Multifunctional

- Production
 - •Commodities production still key, but it has become reorganized (concentrated and centralized)
 - Services and manufacturing increasing in importance
- Food and water security
 - •Food security: including water, becoming more important with the concentration of processing and wider trade on perishable food
- Environmental security
 - •Environmental security and sustainability: Urban ecological footprint is huge and probably growing. It is unremunerated for the most part
 - Pollution processing
- Lifestyle and amenity enhancement
 - •Lifestyle and amenities: Amenities (landscapes, playgrounds, communities) are being challenged by increased urban-rural migration and seasonal migration.
- Stress buffer
 - Employment drops less in recessions and increases less in expansions
 - •Housing costs lower, extensive informal economy, lifestyle options less expensive
- Identity and cohesion maintenance
 - •Rural images remain an important element of Canadian and regional identities
 - •Part of our national heritage and even the normative basis of the broader society
- •As the demography shifts, many of these multiple functions are coming into conflict, however:
 - •Rural gentrification places additional demands on traditional industries (pig farms and SMEs)
 - Traditional organization of production puts stresses on the environment (fish, water pollution, soil erosion)
 - Population migration undermines traditional identities and bases of social cohesion
- •Research agenda implications: Rural policy regional, national and international

Extent of local control is declining

- Rural population growing absolutely, declining relatively
- Local governance relegated to caretaking functions
- Local entitlements weak
- Informal governance has been undermined
- Services threatened

Research Agenda: Governance, Social Capital

Bill Remer (11/1/2021) 10

Extent of local control is declining

- The rural population is growing absolutely, but declining relatively
- Formal institutions of governance have been relegated to caretaking functions
 - Unable to initiate projects
 - •Unable to direct local economic development (often reduced to fighting over smokestacks)
- •Local mechanisms of governance have little control over factors determining rural development
 - Industrial development
 - Finance
 - Entitlements
 - Policy
- •Informal mechanisms of governance (associative, communal) have been undermined by migration, communication, changing identities
- Services threatened
 - ·Hospitals, schools, post offices, justice institutions, welfare
 - •Formal and informal (home care problems with mobility)
- Research agenda implications:
 - Governance changes and processes
 - Social capital and services

Local Capacity is Underestimated

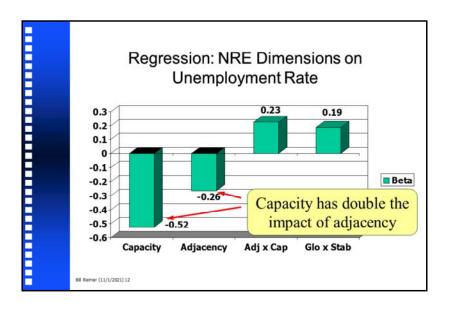
- Considerable variation in capacity
- Many pathways to local development
- Social capital has major impact on local economy
 - Unemployment rate
 - Median income
 - LICO
- Rural citizens responsive to learning

Research Agenda: Community Capacity

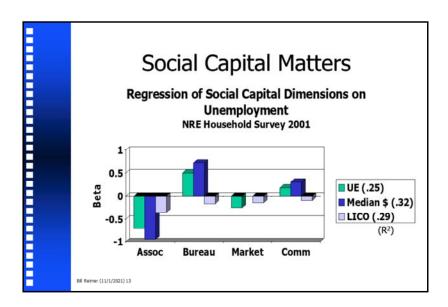
B# Remer (11/1/2021) 11

Local Capacity is Underestimated

- Considerable variation in capacity from one location to another
- Many pathways to local development
 - •Growth, reorganization, maintenance
 - Not always economic growth
 - •Bridging or bonding SC are both important (Flora)
- Social capital has a major impact on the local economy
 - •Associational and bureaucratic capacity has greater impact than market capacity on:
 - Unemployment
 - Median household income
 - •% below LICO
- •Rural citizens are responsive to learning
 - •Coaticook market themselves as conference centre after hosting our national conference
 - •NRE field sites many stories of insights, new networks, and returning to sites with new ideas
 - Cross-community support
- •Research agenda implications: Processes of community capacity



•Data - 1991 CSDs



Local Capacity is Untapped

- Considerable variation in capacity
 - Leading/lagging
- •Many pathways to local development
 - •Growth, reorganization, maintenance
 - Not always economic
 - •Bridging or bonding SC are both important (Flora)
- •Positive responses to our information and approach
 - Cross-community support

Rural Research is Disadvantaged Faces competition for researchers' time Institutional demands: publish or perish Undervalue partnerships and collaboration Career-stage related Small size disadvantage: Increased teaching pressure Multiple demands Fewer local supports Unsupported accountability undermines research objectives

What Are We Learning about Research Activities?

- •Faces competition for researchers' time
 - •Rural issues have a lower level of interest among funders and researchers
- Institutional demands: publish or perish
 - Don't support partnership approach
 - •Among researchers (single authorship counts more than joint authorship)
 - •Between researchers, gov't, private sector, and citizens
 - Career-stage related (young researchers especially pressured)
 - Don't support long time frames
- •Small size disadvantage:
 - Increased teaching pressure
 - Multiple demands (like rural doctors)
 - Fewer local supports
- Accountability creates obstacles if unsupported
 - Theoretical research draws energy from the research to administration
 - Applied research evaluation is often not built in because of additional time or money involved
- •Research agenda implications:
 - Targeted support
 - New models
- Take a closer look at what CRRF has been doing the experiments we have been conducting in this regard

The Context of Rural Research

- Commodity trade and concentration have undermined community capacity
- The rural economy is diverse and multifunctional
- Property rights need reorganization
- Extent of local control is declining
- · Local capital is underestimated
- Rural Research is disadvantaged

Reimer (11/1/2021) 15

- Summary: These elements provide the context for rural research
- We use these insights to frame and direct our research in the CRRF/NRE
- •They also provide a basis for some **strategic** considerations when framing a research agenda →

- •CRRF/NRE:
 - •Capacity Building focus
 - Not just local
 - •includes consideration of regional, national, international conditions and processes affecting, limiting, and enhancing capacity
 - · Capacity building at local, regional, national, international levels
 - Themes
 - Governance
 - ·Broadly defined: formal and informal
 - Services
 - Health
 - Education
 - Welfare
 - Justice
 - Formal and informal provision
 - Environment
 - Communication
 - Integration
 - ·Conceptual: Capacity Building
 - •Methodological: sample frame (links local to global)
 - Pragmatic
 - Field sites
 - Conferences and workshops
 - •Web
 - Strategic
 - Collaboration

Strategy for a Research Agenda

- Rural-Urban Alliance
 - Food quality and safety
 - Rural amenities
 - Ecological footprints
- Build national research capacity
- Build local research capacity
- Match research resources to rural conditions
- Plan for flexibility and failure

88 Keener (11/1/2021) 1

Strategy for a Research Agenda

- •Urban interests will increasingly dominate Canadian economic, policy, and research considerations
- •Therefore Rural-Urban Alliance is essential to future research initiatives
 - Food quality and safety
 - Rural amenities
 - Ecological footprints
- Build national research capacity
 - •Essential to understanding contextual conditions and processes for local communities
 - •Most of the most critical processes are beyond the control of local communities
 - •We must deal with these basic processes, not just symptoms
 - •Unfair to lay on a simple Community Economic Development model as if it will solve their problems
 - this essentially 'blames the victim'
- Build local research capacity
 - •At same time we seek strategic alliances outside rural areas, we must build local capacity
 - Requires flexibility to local conditions
 - •Requires local involvement in the research process
 - Local access to information
 - Local training to use that information
 - Local influence on the research agenda
- •Match research resources to rural conditions
 - Higher communication and transaction costs
 - Smaller institutions
 - Greater variety of institutional demands
- Plan for flexibility, openness, and (short-term) failure
 - Issues are complex and rapidly changing
 - New approaches are critical
 - •Resist pressures on private control of intellectual property many of these issues can only be dealt with when the fruits are in the public domain
 - •We will make mistakes but:
 - •They are basic to learning (scientific method)
 - •In the long run, they have often proven to be the basis for new insights



In summary, we we are thinking about a rural research agenda:

Make it -

- Inspiring
- •Realistic
- Strategic
- •We would like to join you in doing this.

