

Myths and Trajectories: Readiness in workforce transition

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Outline

Part I – Demographic Transition

Part II – Worker/Family Transition

Part III – Economic Trajectories

Part IV – Workforce Innovation and Development

Take Home Messages

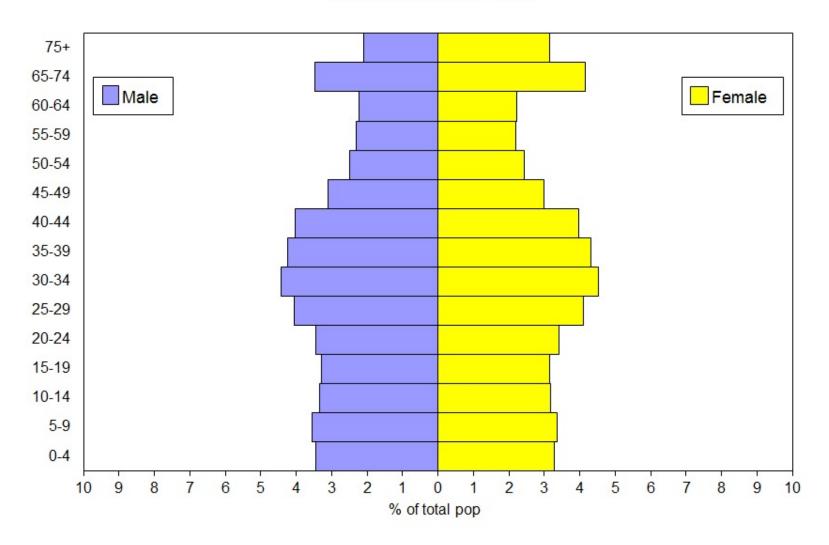
More Information



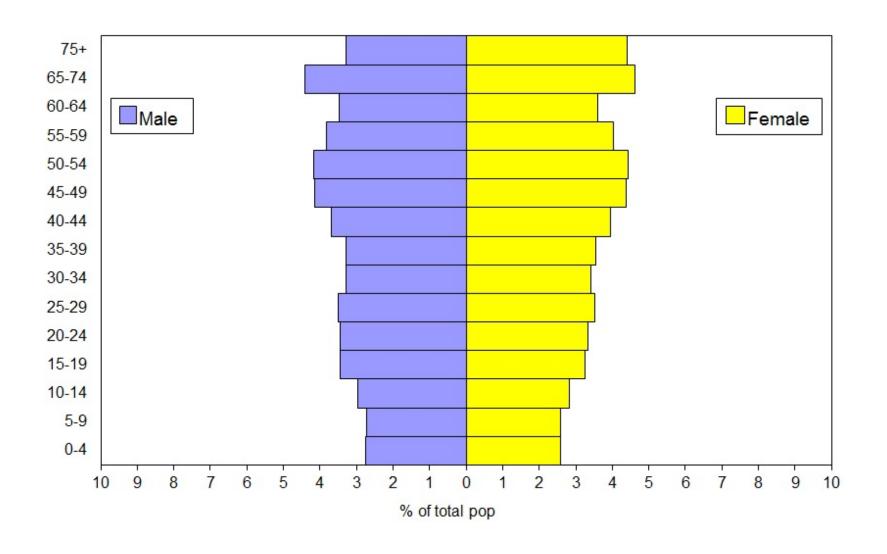
Part I

Demographic Transitions

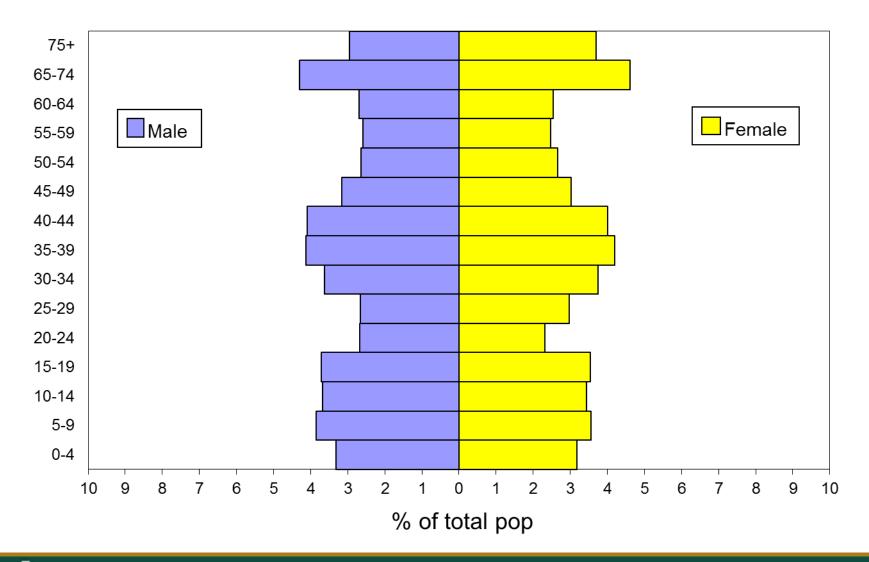
British Columbia - 1991



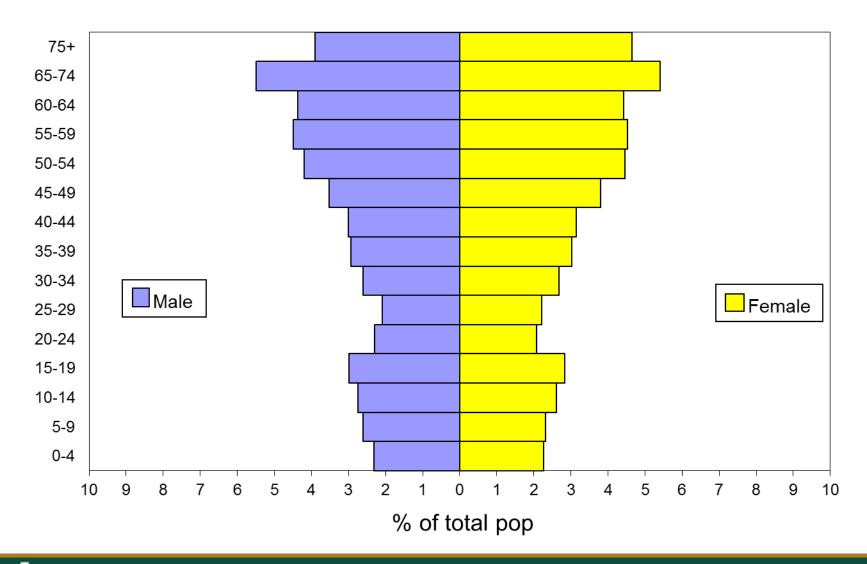
British Columbia - 2011



Central Kootenay Regional District - 1991



Central Kootenay Regional District - 2011



Demographic Transitions

- General population aging
 - Aging baby boom population
 - Considerable upcoming labour turnover
 - Considerable economic opportunity in "seniors retention"
- Historic youth out-migration
 - Shortage of local replacement workers
 - Challenge of attracting "next generation" workers
- Increasing Aboriginal labour force size
 - Demographically "young"



BC's Regions

- Post WWII to 1980
 - Extensive industrial resource development
 - Widespread growth
 - Investment in quality of life
- 1980s resource commodity recession
 - Focused on resource regions in the global economy
 - BC's non-metropolitan areas diverged into discrete development regions
- Pressures since:
 - International trade agreements
 - Trade globalization
 - Low cost production regions
- "We are not going back to the 1970s"



Part II

- Worker/Family Transition
- Immigration
- Retention
- Next Generation Workforce

Worker/Family Transition I

- Changing "families" and expectations
- Higher skill sets, higher job/satisfaction expectations
- Dual income households
 - Dual professional households
- Educational expectations for children
- Services (especially health care) expectations
- Amenities and quality of life (21st Century models)



Worker/Family Transition II

- Supported rise of:
 - FIFO/DIDO employment
 - Worker travels, households stays in high amenity/ service location
- Turn FIFO to local advantage
 - Serve as "a home community"
 - Requires attention to local services
 - Requires attention to policy (ie: small airports)

Immigration

- Historically new immigrants to a region were seeking:
 - Jobs (low skill, labouring for male 'head')
 - Education opportunities for next generation (high school)
 - Community of interest
- Today, new immigrants to a region were seeking:
 - Jobs (high skill, professional for all adults in family)
 - Education opportunities for next generation (post secondary)
 - Community of interest



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Retention

- Retention of aging workers as retirees:
 - Role as mentors
 - Economic sector unto themselves
 - Foundation for attracting other retirees

Next Generation Workforce I

- More educated, more skilled
- Grew up in "information/Internet" age
- Smaller numerically than baby boom generation they will replace
 - They know there will be jobs ...
- Want:
 - Sense of community and good place to raise family
 - Flexibility
 - Clean environment
 - Access to the natural environment
 - Appropriate education and health services
 - Range of cultural amenities
 - "creative economy" workers
 - Local connectivity
 - Make a difference/be involved
 - Global connectivity



Next Generation Workforce II

- Working in a diversified local economy
- Embedded in a global economy

- Will be a learning workforce and likely a mobile workforce
 - Experiences as much as pay cheques
- We are in a global competition for workers

Next Generation Workforce III

- Building toward a learning workforce
- Focus on:
 - Healthy mothers and babies
 - Pre-school years
 - Engaging K-12 students during after-school hours
 - Engage and integrate community programs and amenities, housing, transportation, communications, and technology
 - Youth employment strategy
 - Work experience; bridging to first jobs
 - Example: "Northern Opportunities" program in Peace River region



Part III

- Economic Trajectories
- Business Trajectories
- SME Opportunities

The (New) Global Economy

- We have always been immersed in global economic relations
- What is new:
 - Pace of change is accelerating
 - Global 'interconnections' increasing / increasingly complex
 - Booms come faster; busts go deeper !!
 - Industry is global (compete for them; compete for share of jobs)
- Increasing importance of place-based assets

The New Global Economy

- What is new:
 - Shift from comparative advantage to competitive advantage
 - Shift from commodities to mix values, commodities, and economies
- Place-based policy and development
 - Amenities, unique local assets
 - What are our assets?
 - What are our aspirations?

Business Trajectories I

- Understand recent HR histories and take lessons learned
 - Very competitive for critical labour
 - Planning for HR needs
 - Understanding HR pool
 - Skills matching / skills projections

Business Trajectories II

- Understand different sectors:
 - Established sectors
 - Emergent sectors
 - o Are you 'Kodak' or 'GoPro'?
 - Oil/gas
 - Mining
 - Forestry
 - Hydro-power
 - Services
 - Healthcare / seniors
 - Agriculture/hydroponics
 - Tourism



Business Trajectories III

- Understand different sectors:
 - Local work and home
 - Long Distance Labour
 - Very different sets of services and support needs/ opportunities
 - "Flexibility" is the watchword

SME Opportunities I

- Where the economy is going!
- Harness potential of the best educated workforce in history
 - Innovation and creativity is the SME norm for survival
- Connect with experience via mentoring programs with "too young to retire" baby boomers
 - Job/business succession planning
- Benefits packages
 - Learn from industry leaders (equity, profit share)



SME Opportunities II

- Stop fearing worker mobility
 - Always happened, always will (may even accelerate)
- Collaborate with local/regional competitors for labour to grow the pool
 - Grow the training base to continuously renew
 - Need to out compete with job quality
 - Set within an attractive region
 - o Workers can "go anywhere"



Workforce Innovation & Development I

Look, do, invest

- But not in the usual places
- "workforce development is no longer about squeezing people through a 6 week course on welding ..."

Workforce Innovation & Development II

- Key Regional Economic Foundations:
 - Entrepreneur/SME networking
 - To scale-up
 - To scale-out
 - Link supplier expertise, producer expertise, marketing expertise, management expertise, ...
 - Strong and ongoing networking
 - Support services
 - Economic/business support services
 - Social/family support services



Workforce Innovation & Development III

- Broaden skills/capacity development opportunities
 - Continuing education
 - Training courses
 - High school transfer
 - Volunteer groups
 - Youth educational opportunities

Workforce Innovation & Development IV

- Focused investments
 - Whole-life services
 - Quality of life services
 - Special skills development
 - Life-long learning

Take Home Message I

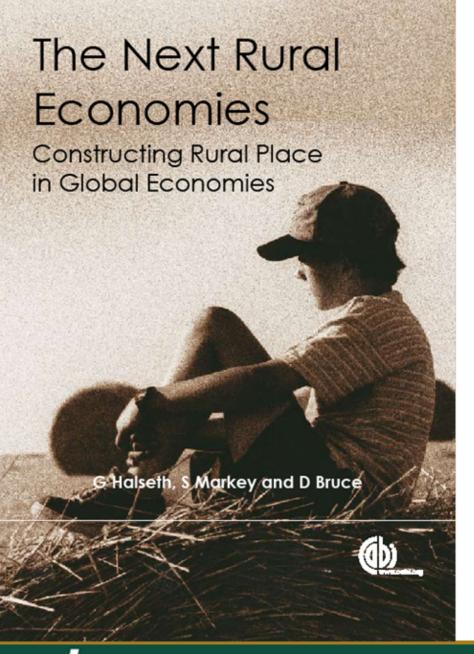
- Quality of jobs that we create
 - To attract increasingly mobile workers
- Quality of place we create
 - To attract worker families and avoid FIFO

- Skills matching
 - Connection with job preparation tools (education/training)
 - Projections (across sectors & business sizes)



Take Home Message II

- Long term attention to community development investments
- Will take region-wide collaboration
 - These are investments not expenses
 - Need for long term planning
 - Difference between tactical and strategic thinking

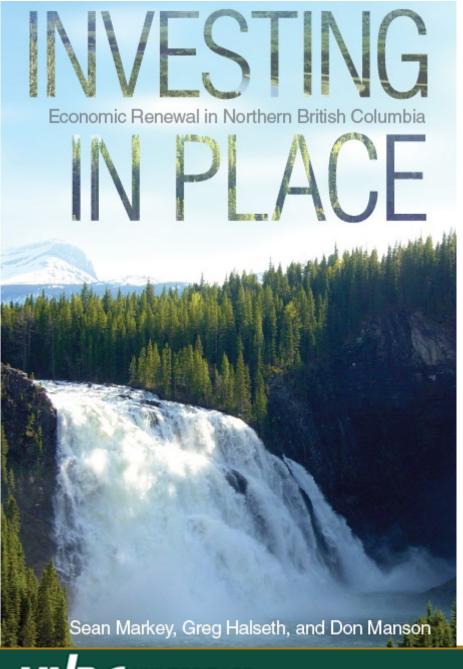


20 Chapters

Authors from 8 OECD countries

2010





UBC Press

2012





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