

Building Capacity for Collaboration& Systems Transformation





Salvation Army Church, Orangeville January 29th 2019

Your Host





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Your Presenter



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TAMARACK: Our Theory of Change

We believe there are five interconnected practices that lead to impactful community change. We support our learners in the following areas:





Making Connections





Session Goals

- Discover the power and possibility of multisector collaboration and discover tools that harness, the shared leadership needed for community change.
- Cultivate a Systems Perspective Discover how to work beyond existing programs and to enhance our ability to impact community issues.
- Adopt an Innovation Mindset Explore how innovation thinking can be used to develop new approaches to address our most challenging community issues.





Complexity, Multi-Sector Collaboration & Collective Impact



What Type of Problem Is It?

Simple

Making Soup



Right "recipe" essential

Gives same results every time

Complicated

Sending a Rocket to the Moon



"Formulae" needed

Experience built over time and can be repeated with success

Complex

Raising a Child



No "right" recipes or protocols Outside factors influence Experience helps, but doesn't guarantees success

KNOWN

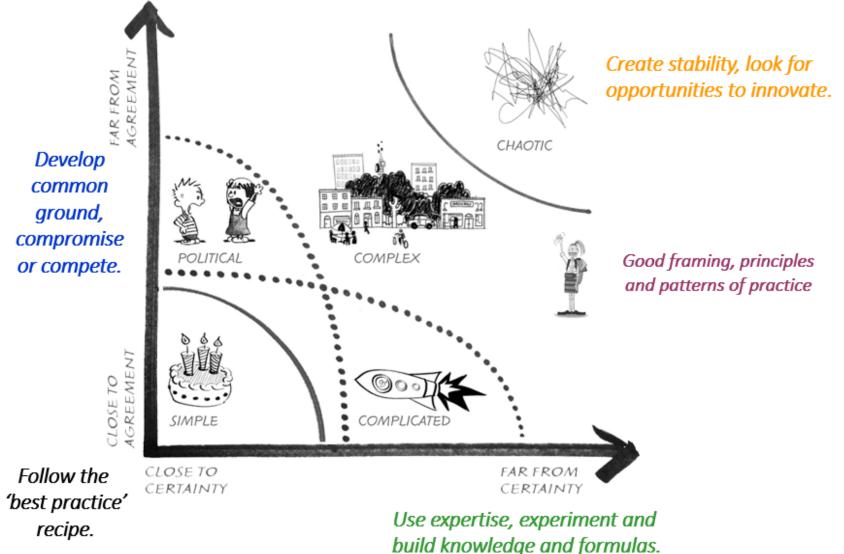
KNOWABLE

UNKNOWABLE

Source: Brenda Zimmerman, Director of Health Industry Management Program, Schulich School of Business



The Stacey Matrix: Assessing Your Issue





Working With Complex Issues

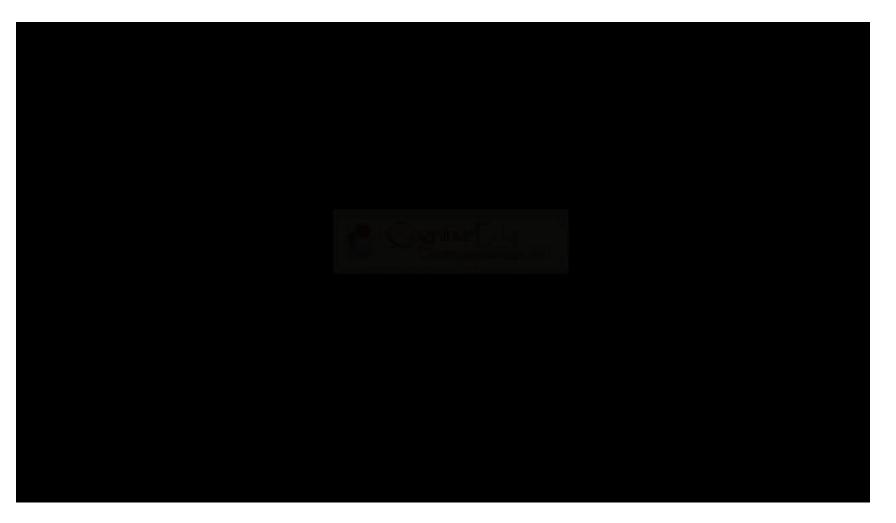
- Good Framing to make challenges and issues coherent
- Manageable set of principles to guide thinking and action
- Aides for Action/Practices that must be adapted to context





Source: Brenda Zimmerman, Director of Health Industry Management Program, Schulich School of Business

3 Approaches to Working With Complexity





The Strategy Continuum



Innovators experiment with different ways to make progress on desired impact

- Action-Learning
- Human Centered Design
- Safe to Fail Experiments
- Agile Design/Lean Start Up
- Change Labs
- Emergent Learning Tables



Innovators have flexibility to align their actions to shared outcomes and guided by select parameters

- Framework for Change
- Principles-Focused Strategy
- Strategic Intent
- Boundary Planning
- Outcome Mapping
- Minimum Specifications



Innovators agree to "plan-the-work" and then "work-the-plan" with high fidelity

- Theory of Change
- Multi-stakeholder Results Framework
- Comprehensive Community Planning
- Traditional Strategic Plan



Navigating Complexity with Simple Rules

Туре	Purpose	Example			
How-to rules	They spell out key features of how a process is executed—"What makes our process unique?"	Akamai's rules for the customer service process: staff must consist of technical gurus, every question must be answered on the first call or e-mail, and R&D staff must rotate through customer service.			
Boundary rules	They focus managers on which opportunities can be pursued and which are outside the pale.	Cisco's early acquisitions rule: companies to be acquired must have no more than 75 employees, 75% of whom are engineers.			
Priority rules	They help managers rank the accepted opportunities.	Intel's rule for allocating manufacturing capacity: allocation is based on a product's gross margin.			
Timing rules	They synchronize managers with the pace of emerging opportunities and other parts of the company.	Nortel's rules for product development: project teams must know when a product has to be delivered to the leading customer to win, and product development time must be less than 18 months.			
Exit rules They help managers decide when to pull out of yesterday's opportunities.		Oticon's rule for pulling the plug on projects in development: if a key team member—manager or not—chooses to leave the project for another within the company, the project is killed.			



The Case for Multi-Sector Collaboration



- No one sector, working alone can effectively address complex issues
- Complexity is best addressed with a multi-sector approach
- "Context experts" are as necessary as "content experts" in generating effective solutions to complex issues.



Harnessing Collective Wisdom

The Scallop Principle

- Each one of us is an eye (I); the whole discerns through us.
- The corollary: when we don't hear from any eye (I), the whole is at greater risk.



Stances that support the arising of collective wisdom

- Suspend certainty
- See the whole
- Seek diverse perspectives
- Welcome all that is arising
- Trust in the transcendent



Collective Impact: A Definition



"A disciplined, cross-sector approach to solving complex social and environmental issues on a large scale."

- FSG: Social Impact Consultants



Preconditions for Collective Impact

Influential Champion(s)

Urgency of issue

Adequate Resources





The Five Conditions of Collective Impact

Common Agenda

All participants have a **shared vision for change** including a common understanding of the problem and a joint approach to solving it through agreed upon actions

Diverse Voices * Responsive * Community Aspiration

Shared Measurement

Collecting data and measuring results consistently across all participants ensures efforts remain aligned and participants hold each other accountable

Exploring * Alignment * Tracking Progress * Results

Mutually Reinforcing Activities Participant activities must be **differentiated while still being coordinated** through a mutually reinforcing plan of action

Weaving * System * Supportive * Centered

Continuous Communication

Consistent and open communication is needed across the many players to build trust, assure mutual objectives, and appreciate common motivation

Trust * Transparency * Ongoing * Engagement

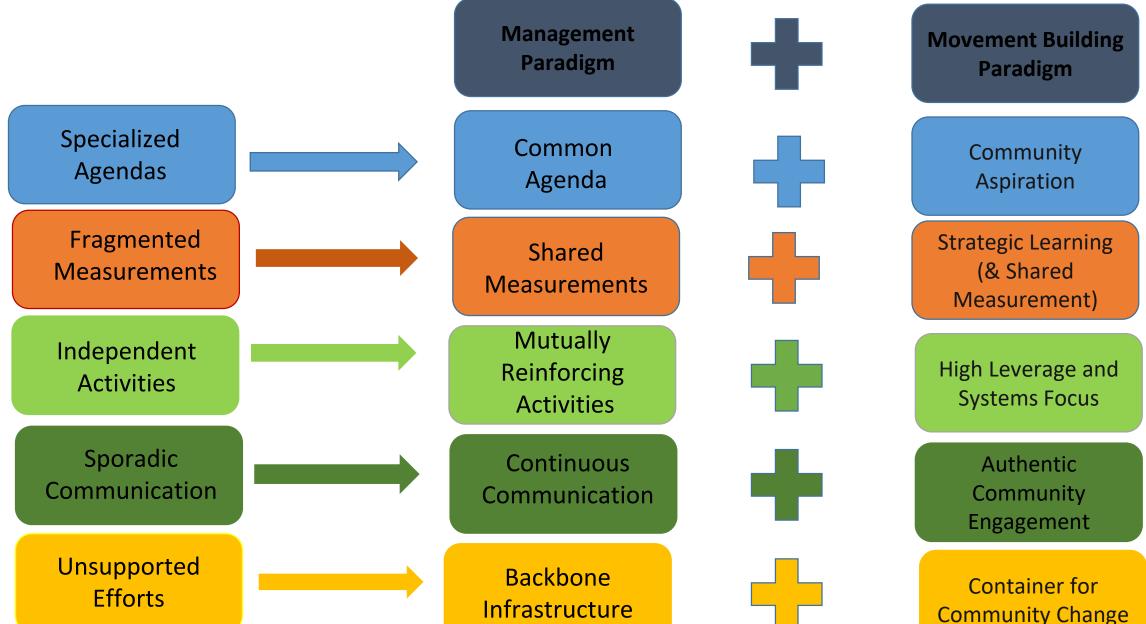
Backbone Support

Creating and managing collective impact requires a dedicated staff and a specific set of skills to serve as the backbone for the entire initiative and coordinate participating organizations and agencies

Facilitate * Convener * Coordinate * Movement

Source: FSG

Six Additions in Collective Impact to 3.0



Collective Impact...

DOES NOT:	DOES:			
Employ a single organization or sector approach	Require a backbone investment to steward the collective work forward			
Focus solely on programmatic outcomes	Require diverse perspectives			
Work on short term priorities	Use data to inform the issue and outcomes			
Resolve simple or complicated problems	Focus on the systemic barriers			
	Leverage policy change opportunities			
	Leverage existing assets & programs in an intentional and aligned way			
	Focus collective resources on high impact priorities			





- Comments?
- Questions?



Mapping Current Community Assets



Identify the **projects** or **initiatives** that you and/or your organization are currently working on:

- List one project or initiative per post-it
- Add your name to the post-it and place it on the wall

Woodview Targeted Youth Suicide Prevention Services

Sarah Precious – sprecious@woodview.ca







Complexity, Multi-Sector Collaboration & Collective Impact Putting Theory into Practice



Practical Tools to Put Theory into Practice

Find more Tools and Resources at:

https://www.tamarackcommunity.ca



Multi-Sector Collaboration, Complexity & Collective Impact

The Collaboration Spectrum as a Tool 🛪



Trust

Compete	Co-exist	Communicate	Cooperate	Coordinate	Collaborate	Integrate
Competition for clients, resources, partners, public attention.	No systematic connection between agencies.	Inter-agency information sharing (e.g. networking).	As needed, often informal, interaction, on discrete activities or projects.	Organizations systematically adjust and align work with each other for greater outcomes.	Longer term interaction based on shared mission, goals; shared decision- makers and resources.	Fully integrated programs, planning, funding.

Turf

Loose

Tight



Multi-Sector Collaboration, Complexity & Collective Impact The Collaboration Spectrum as a Tool

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- Have members individually assess where they think the collaborative is
 on the spectrum (blue dot)
- Have members individually assess where they think the collaborative should be on the spectrum (green dot)
- Are you all in the same place or different? Do you want to move to a new place?
- Have a discussion about this.





Thinking Strategically About Programs *AND* Systems



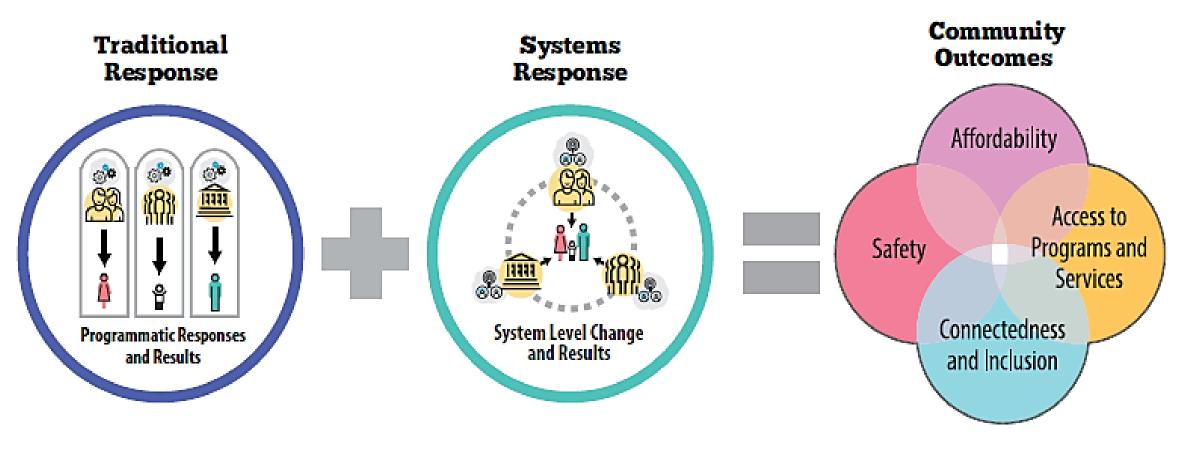
Programmatic Versus Systems Change



Karen J. PittmanCo-Founder, President & CEO of the Forum for Youth Investment

- Programmatic interventions help people beat the odds
- Systemic interventions seek to change the odds

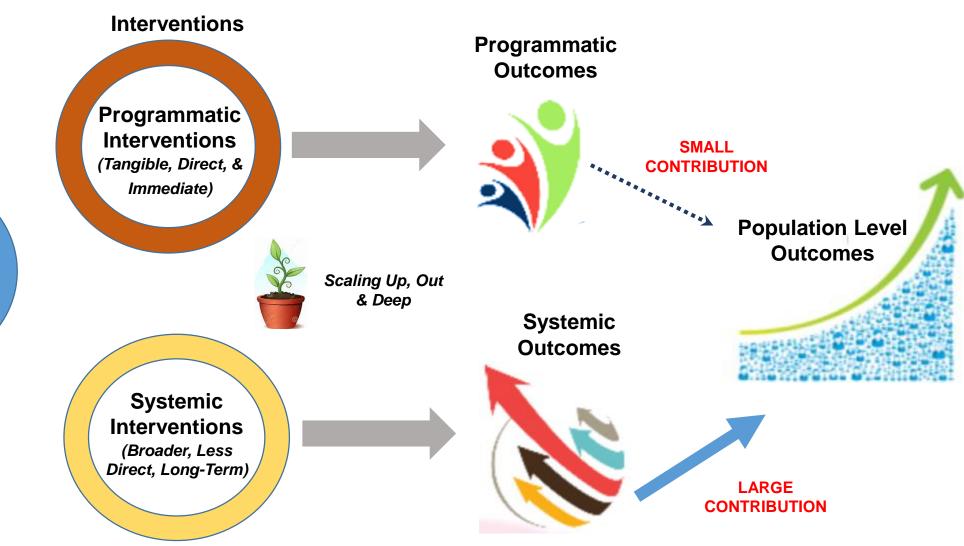
Shifting Our Way of Thinking & Doing





Source: Strathcona County Social Framework

Addressing Complex Issues at Scale





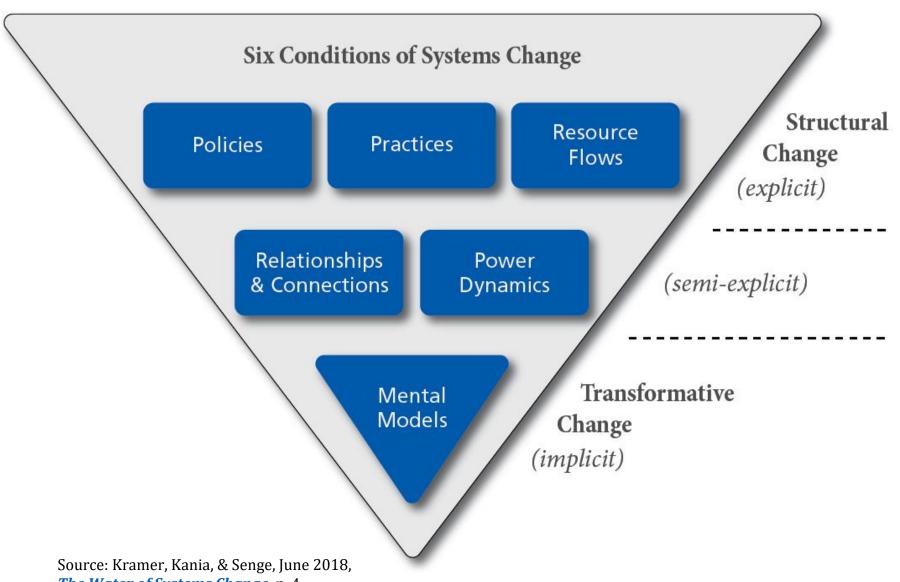
Overall

Strategy

Source: Mark Cabaj, From Here To There

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The Flow of System Change



The Water of Systems Change, p. 4

An Exercise in Systems Change



- What programs could be developed to change this family's individual circumstances?
- What "systems" factors would you change the family AND 10,000 of their peers?

"Every problem magnifies the impact of the others, and all are so tightly interlocked that one reversal can produce a chain reaction with results far distant from the original causes.

A rundown apartment with mold exacerbates a child's asthma, which leads to a call for an ambulance, which generates an ambulance bill that cannot be paid, which ruins a credit record, which hikes the interest rate on an auto loan which forces the purchase of a "beater" car that is unreliable, which jeopardizes a mother's punctuality at work, which limits her promotions and earning capacity, which worsens her anxiety and depression, which increases her time off work, which confines her to poor housing."



Strategies to Get to Systems Change

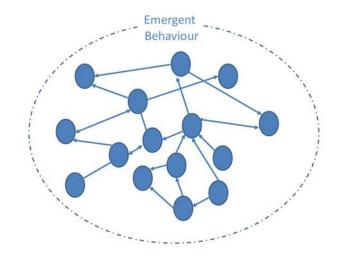
- Policy advocating for policy change at local or provincial levels to improve the systems
- Enhancing Services Bring in previously unnoticed practice, movement or resources to enhance existing loc services
- Learning Through Prototyping Start small with willing partners, learn from the experience and then expand
- Increasing Coordination Re-aligning existing program and stakeholders to maximize system efficacy

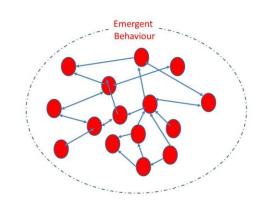


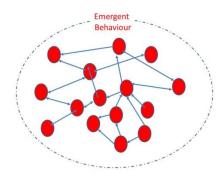


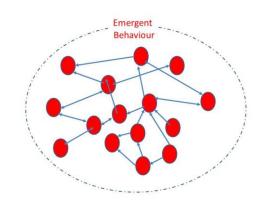


Communities: Complex Adaptive Social Systems





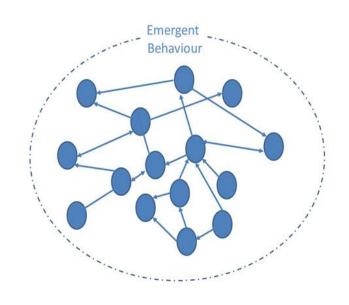




- Multiple actors
- Emergent
- Non-linear
- Unpredictable
- Dynamic/Evolving



Characteristics of Complex Adaptive Social Systems





- 1. We **disrupt** rather than change systems and then try to assist them to reorganize in more desirable patterns
- 2. Systems have **defence immune responses** they often resist change
- 3. Changes in systems can trigger a **wide variety** of intended and unintended **effects**
- 4. Systems can experience **snap back** when they return to old ways of doing things
- 5. All efforts to change systems are adaptive (act, learn, adapt) and very difficult to plan much in advance

Stand Still and See the System



"You don't see something until you have the right metaphor to let you perceive it.".

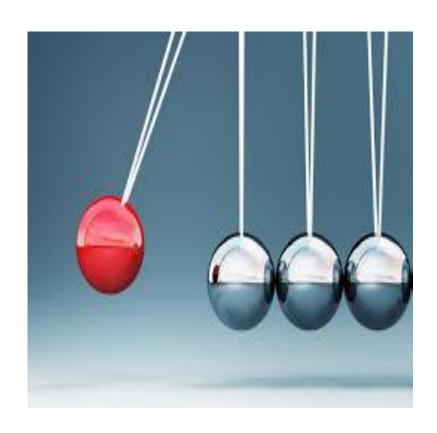
- Thomas Kuhn

- To "see" the system you must let go of what you know and the solutions you are attached to and surrender to curiosity and exploration
- Complex systems have recognizable patterns and dynamics that can be influenced
- Actions to influence the system can have both intended AND unintended consequences
- The impact of an innovation can be assessed by the "ripple effect" how much of the system surrounding the innovation is "disturbed" from the status quo

Systems Change Efforts Can Generate Unintended Consequences



What is Snap Back?

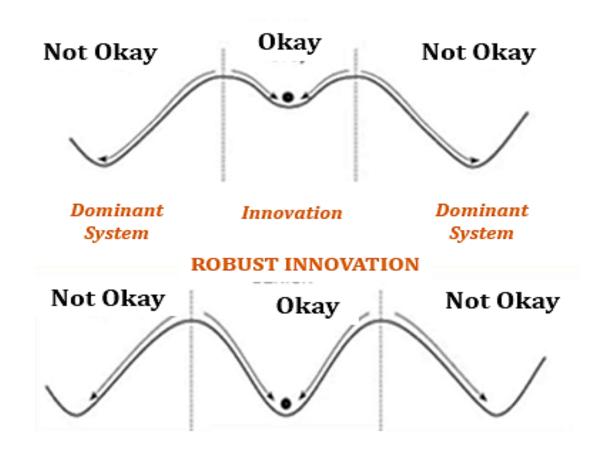


- The dominant system is very resilient. Change may be short-lived as systems "snap back" to the old way of doing things
- Snap back can occur at many levels (individual, organizational, initiative, and/or societal)
- Any effort to change systems will be adaptive, messy, ever-evolving and will often yield unpredictable results

Preventing Snap Back

FRAGILE INNOVATION

- Can we decrease the resilience of the dominant system?
- Can we deepen the resilience of our innovation?



6 Actions to Prevent Snap Back



"Managers would rather live with a problem they can't solve than with a solution they can't fully understand or control"

- Eric Bonabeau CEO, Icosystems

- 1. Embrace unknowability
- 2. Relationships are key (keep the faith, enhance the attractors for your innovation, dampen attractors of dominant system)
- 3. Ensure community ownership of actions and measurement (trust the voice of the community)
- 4. Invest in ongoing engagement (don't "starve" initiatives)
- 5. Be strategic thinkers not just strategic planners (recognize iterative work of systems change; develop pattern recognition skills)
- 6. Don't confuse "quick wins" with "quick fixes" (success is NOT a destination; develop safe-fail experiments; engage both content AND context expertise)



- Comments?
- Questions?







Thinking Strategically About Programs AND Systems Putting Theory into Practice



Practical Tools to Put Theory into Practice

Find more Tools and Resources at:

https://www.tamarackcommunity.ca



Small Table Dialogue

Exploring Opportunities for Systems Change



Looking at the issue areas for current programs & services, identify local opportunities for systems change

- Identify possible opportunities for systems change
- Identify possible challenges in developing/implementing systems strategies

Summarize your group's top 3 insights (1 per post-it note) to share





Nurturing Community Innovation



Community Innovation: A Definition



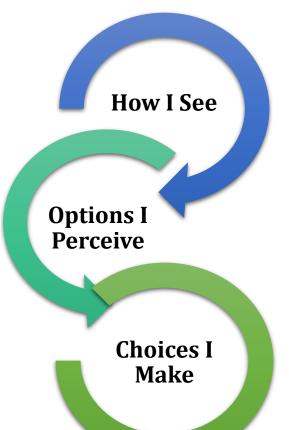
"Human ingenuity and creativity in the face of adversity is what defines us as a species. It's something we can count on, not a speciality reserved for a few."

> - **Al Etmanski** Six Patterns to Spread Your Social Innovation

- Innovation is "something distinct from and more ambitious & uncertain than continuous improvement."
- Community Innovation is a form of social innovation that is place-based.
- It is "a destination" and resolution of a complex social and/or environmental challenge"
- It is also "a journey" devising new approaches that engage multiple stakeholders to leverage their competencies and creativity to create new solutions"



How I See + Options I Perceive = Choices



"We cannot solve our problems with the same thinking we used when we created them."

- Albert Einstein



Encourage Disruptive Thinking



Video Renting Norms

- Select rental in store
- Term rental per video
- Per rental fee and late fees
- Fulfilment based on what is in stock.
- I am a customer
- **Store Hours**

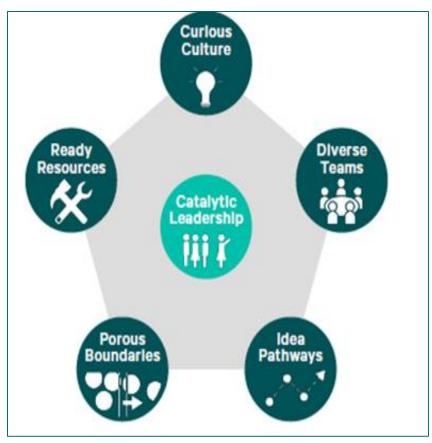


Disruptive Video Renting Norms

- Order online
- Unlimited access to every video
- Monthly Subscription, no late fees
- All videos offered are never out of stock.
- I am a member
- Open 24/7/365



Building Innovation Capacity



Source: Rockefeller Foundation



- 80% of non-profit leaders aspire to innovate
- 40% say their organization is well set up to innovate
- 50% of non-profit leaders report experiencing "destabilizing regulatory shocks & policy shifts while confronting growing sector-wide competition for funding, talent and influence
- 6 elements to build innovation capacity:
 - 1. Catalytic Leadership
 - 2. Curious Culture
 - 3. Diverse teams
 - 4. Idea Pathways
 - 5. Porous Boundaries
 - 6. Ready Resources

9 Skills of Transformational Innovators



"Researching, inventing, and innovating are intensely human processes that require agency, motivation, creativity, and grit. Encouraging such self-efficacy requires cultures that can both grow people's potentiality over time and inculcate a sense of purpose now."

- Dr. Sarah Schulman

Develop & Deliver: Making the Case for Social R&D Infrastructure



- 1. Facilitating Knowledge Building & Utilization
- 2. Vision Building
- 3. Developing Social Networks
- 4. Building Trust, Legitimacy & Social Capital
- 5. Facilitating the Development of Innovations
- 6. Mobilizing for Change
- 7. Recognizing Windows of Opportunity
- 8. Identifying Opportunities for "Small Wins"
- 9. Facilitating Conflict Resolution

Source: Dr. Frances Westley, Waterloo Institute for Social Innovation and Resilience

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3 Types of Innovators

Disruptive Innovators

- "Passionate amateurs" who are motivated by necessity and inspired by love.
- They challenge the current way of doing things
- Can be perceived as "a threat" to the system

Bridging Innovators

- They are critical intermediaries between disruptive innovators to organizations and institutions
- They are astute at spotting promising ideas
- They use their relationships to lend credibility to the disruptive innovator and translate his/her ideas to the system

Receptive Innovators

- Innovators within organizations
- They are able to translate promising ideas into reality within existing systems
- They use their insider knowledge of key levers to advance promising innovations within the system



Source: Al Etmanski

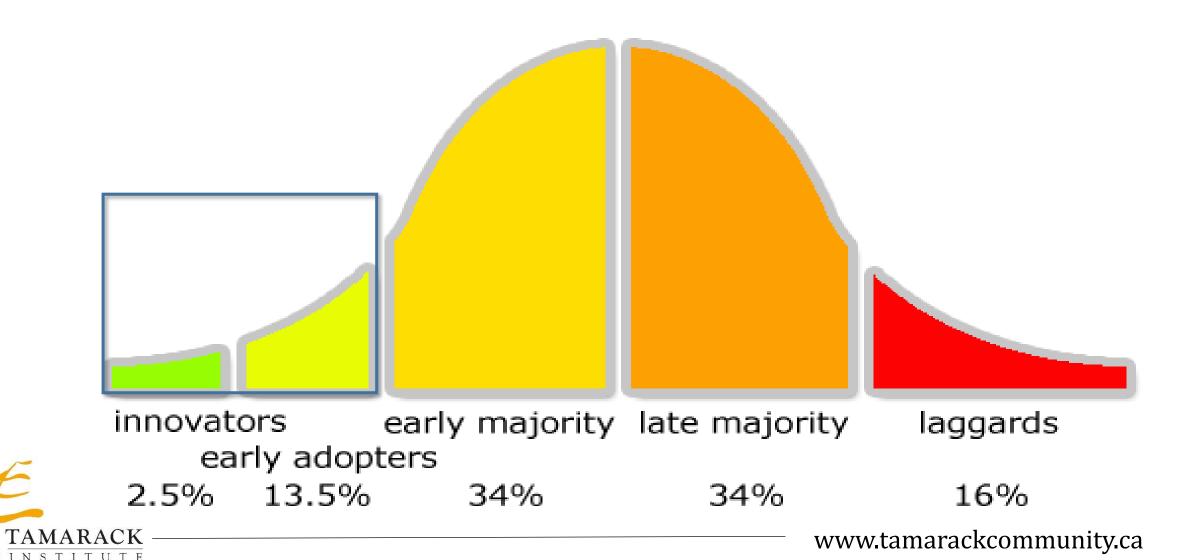


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Enabling Factors for Community Innovation

	Research & Development Acquiring know-how to solve problems or exploit opportunity	Invention Creation or Discovery of a new "thing" (product, program or service)	Innovation Catalyzing new produces, processes or systems that add value to people's lives	
Informed by	Practitioners & Academics	Entrepreneurs & Inventors	Consumers & End-Users	
Examples	New data & insights in people and/or systems	New social programs, practices, tools & technologies	New rules, networks & resource flows that facilitate use	
ENABLING FACTORS				
Individual	Scientific skillsDeep content expertise	Lateral thinkingMaking, building & design	Marketing, strategy, movement- building,Operational & negotiation skills	
Team	High intellectual freedomHigh tolerance for uncertainty	High task flexibilityHigh tolerance for ambiguity	High executionHigh collaboration	
Organizational	Inquiry-focusedRewards curiosity	Product-focusedRewards creativity	Feedback-focusedRewards pivots	
Environmental	Access to and/or proximity to universities, data specialists	Access and/or proximity to industry, manufacturing	Access and/or proximity to end- users and policy-makers	
Resource Flows	Infrastructure, tax credits, research grants	PatentsPrizes and/or seed grants	Venture CapitalGrowth Capital	
Cultural	Learning orientation, long-term focused but with high urgency and prototyping			

Pioneers



What Will It Take?



Ideas







Dialogue

Early Adopters

Case Studies











Tools

www.tamarackcommunity.ca

Our Stance



Our Task

- 1. Co-develop robust practices (e.g., principles, methods, techniques) of Collective Impact
- 2. Co-build the capacity we need to support these practices (e.g., skills, mental models, spirit)
- **3. Co-create** the **ecology** required to support the work (e.g., networks, policies, resources, culture)



Small Bets Before Big Bets



TAMARACK INSTITUTE What do Apple CEO Steve Jobs, comedian Chris Rock, prizewinning architect Frank Gehry, the story developers at Pixar films, and the Army Chief of Strategic Plans all have in common?

Bestselling author Peter Sims found that all of them have achieved breakthrough results by methodically taking small, experimental steps in order to discover and develop new ideas.

Little Bets: How Breakthrough Ideas Emerge from Small Discoveries - Peter Sims

www.tamarackcommunity.ca

Small Bets Before Big Bets

The Critical Importance of Testing an Idea

- 1. Start by Engaging a small team of people you trust
- 2. Build trust ask, "what is the change we want to see"?
- 3. Map the system and identify the people you want to engage
- 4. Invite system leaders to join your group, welcome diversity. Develop an engagement strategy.
- 5. Build trust learn everything you can from everyone you can about the change you want to see.



Exploring Community Innovation Scaling Promising Innovations

to thrive.

Scale Out: Scale Up: "Impacting greater "Impacting laws numbers" and policy" Replication and Changing dissemination, institutions at the increasing number level of policy, rules of people or and laws. communities impacted. Scale Deep: "Impacting cultural roots" Changing relationships, cultural values and believes, "hearts and minds."

- Scaling Up Emphasizes "changing the rules of the game" to create a more enabling environment for the innovation
- Scaling Out Emphasizes replicating a successful initiative in different jurisdictions to affect more people or communities.
- Scaling Deep Emphasizes changing beliefs – people's hearts and minds – and shifting culture to establish durable change.

Source: D. Riddell & M. Lee Moore





- Comments?
- Questions?

Nurturing Innovation Putting Theory into Practice

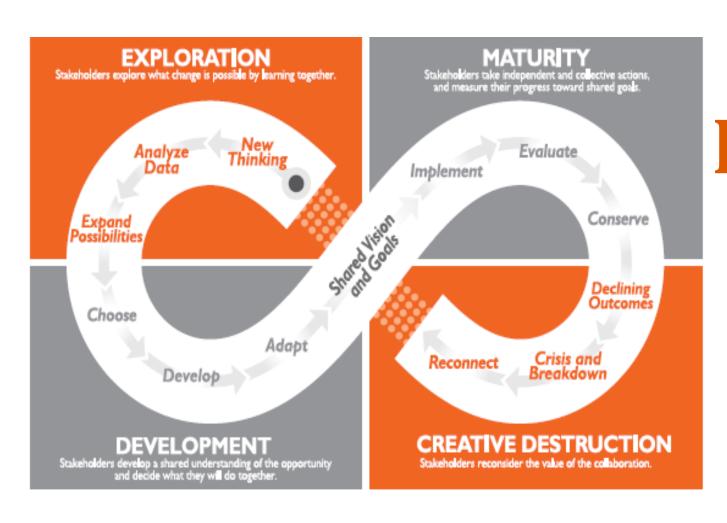


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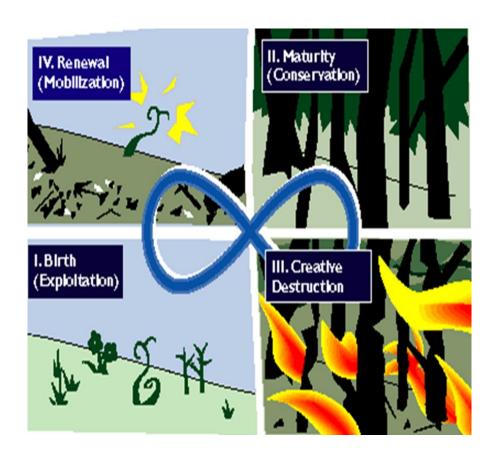




Exploring the Eco-Cycle of Community Change

Nurturing Innovation

Complex Community Work Unfolds in Phases



Tamarack's Lessons

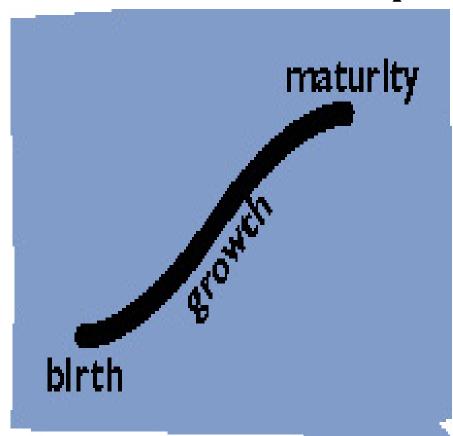
- Plan for 3-5 year campaigns
- Different phases require different leadership
- Learning and reflection needs to be built into every phase
- Watch out for traps
- Renewal is critical

Source: www.plexusinsitute.com

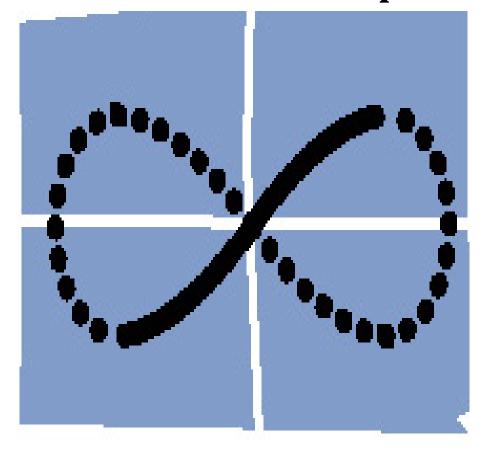
Nurturing Innovation

The Eco-Cycle Lens

The Performance Loop



The Renewal Loop



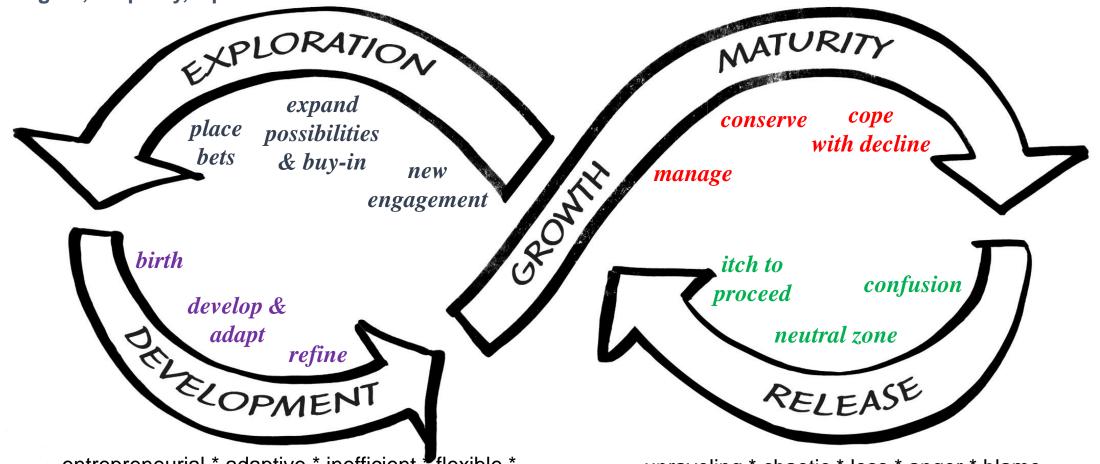
creative * messy * uncertain*
relationships * perspectives * conversations
research * probes & prototypes * hunches * emergence
Insights, Empathy, Options – Leader as Networker

efficiency * certainty * stability * predictability

* hierarchy * standardization * specialists

* fast returns * low risk tolerance * rigidity

High-Predictable Performance – Leader as Manager



entrepreneurial * adaptive * inefficient * flexible * trial & error * dead ends * variation * lag times * flexibility * tolerance for risk

Effective Practice – Leader as Entrepreneur

unraveling * chaotic * loss * anger * blame

- conflict * angst * little structure or process *
- heavy reflection * * lean on relationships * values

New Energy & Hope – Leader as Heretic or Disrupter

Nurturing Innovation

Exercise: Mapping with the Eco-cycle



Map the Following

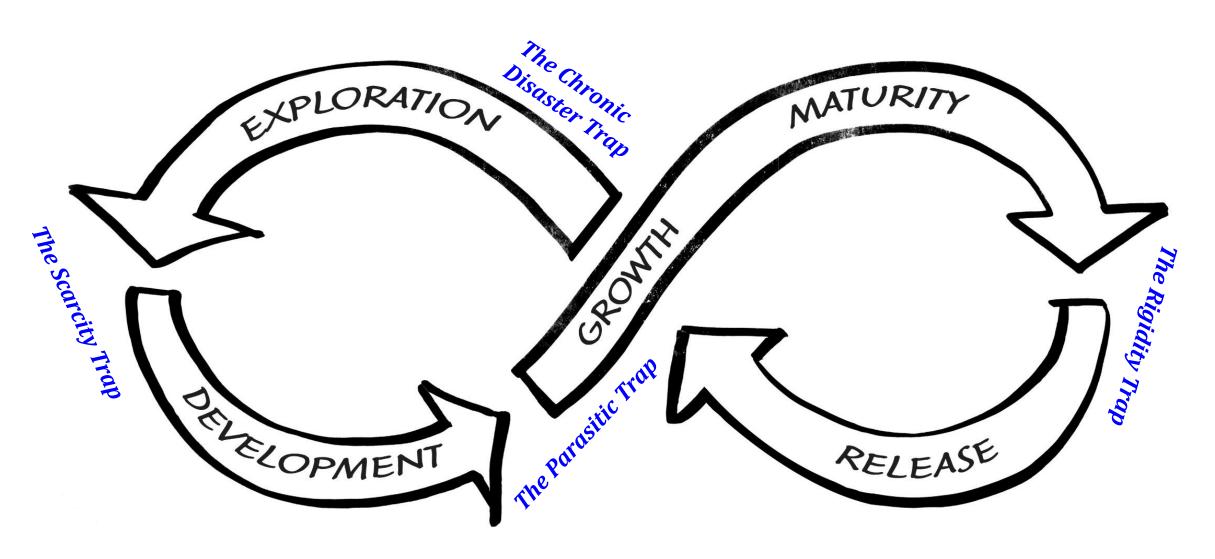
M = Me

O = Organization

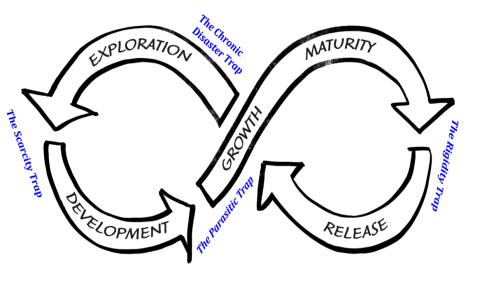
C = Community

efficiency * certainty * stability * predictability creative * messy * uncertain* * hierarchy * standardization * specialists relationships * perspectives * conversations * fast returns * low risk tolerance * rigidity research * probes & prototypes * hunches * emergence High-Predictable Performance – Leader as Manager Insights, Empathy, Options – Leader as Networker EXPLORATION MATURITY expand cope conserve place possibilities with decline & buy-in new engagement birth itch to confusion proceed develop & neutral zone adapt refine ELOPMENT RELEASE entrepreneurial * adaptive * inefficient * flexible * unraveling * chaotic * loss * anger * blame trial & error * dead ends * variation * lag times * conflict * angst * little structure or process * flexibility * tolerance for risk heavy reflection * * lean on relationships * values Effective Practice – Leader as Entrepreneur New Energy & Hope – Leader as Heretic or Disrupter

Navigating the Traps



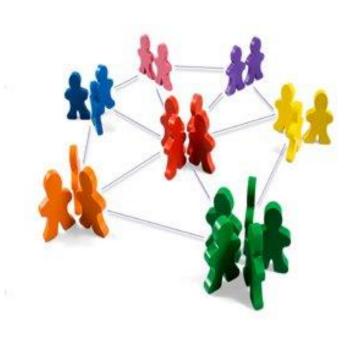
Navigating the Traps



Traps	Description	Challenges
SCARCITY Moving from Exploration to Development	Too few resources are available to support vibrant exploration of new ideas so few or none take root. No new ideas lead to outcomes or garner the support. Unable to invest.	The ideas are not compelling. Underdeveloped decision-making process & criteria. Members disagree on options to pursue. Members have insufficient credibility. Energy spread too thin across many directions.
PARASITIC Moving from Development to Maturity	People seem unable to sustain or grow their work without the original founder, host or primary funder. They are "parasitic" on the host(s) that gave it birth.	Over reliance on key – often founding – members of the group. Dependence on start-up pool of resources. Approach works well only at a certain scale or in unique context.
RIGIDITY Moving from Maturity to Creative Destruction	People are unable or unwilling to change or dismantle an approach that no longer fits the evolving context in which they operate. The resist new ideas. Unable to let go.	Psyche of immediate return. Fear of uncertainty. Self-Interest. Lack of clear exit rules. Concern about perception of failure. Pressure to continue by entrenched constituency (e.g. 'too big to fail').
CHRONIC DISASTER Moving from Creative Destruction to Exploration	People find themselves 'spinning' and unable to get traction on a compelling new vision, values and intent for moving forward.	Inability to let go of the past. Weak trust amongst members. Difficulty in agreeing on shared vision and values. Volatile environment.



Reflection on the Eco-Cycle & Its Traps



- What does the mapping exercise mean for you and your work right now?
- What are some strategies to lead and manage in this environment?

Top 3 Lessons Learned



Jot down the top 3 insights from this workshop that you want to carry forward in your work



Reflecting On Today



Share highlights you are leaving with...





COLLECTIVE IMPACT: LEADING THEORY TO ACTION A TRAIN-THE-TRAINER WORKSHOP

March 19-20, 2019 Toronto, ON

Join us in Toronto and be immersed in Collective Impact content that will increase your ability to train others by providing capacity building learning to your leadership tables and community volunteers.

Registration and Event Info: https://events.tamarackcommunity.ca/collective-impact-train-the-trainer



