

Great Lakes (HHS Region 5)

Prevention Technology Transfer Center Network Funded by Substance Abuse and Mental Health Services Administration

What is Ripple Effects Mapping?

Debra Hansen, M.Ed. & Rebecca Sero, Ph.D. April 27, 2023

Do you ever feel like this after conducting an evaluation?



Challenge:

Your impact may not be evident for a long time.



Questions We Ask Ourselves...

Are we making a difference?

If so, how much and in what ways?

Ripple Effects Mapping

Participatory Evaluation

Intended & Unintended Results

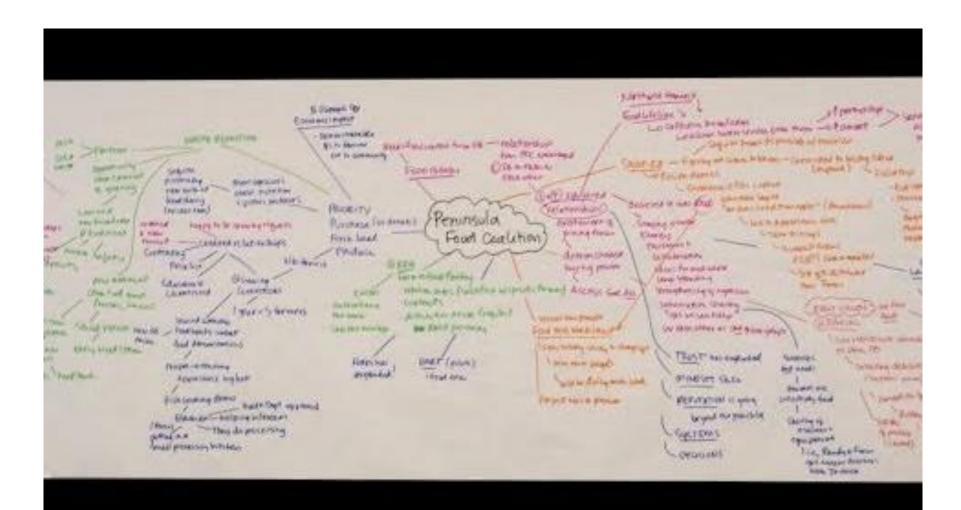




Overview for Today

- Ripple Effects Mapping event video
- Benefits
- Core Components
- Steps
- Examples of use
- Questions & Comments

Live Event



Participant Benefits

Emerging patterns & trends

Positive & hopeful when seeing results

Connect to larger purpose

Reflection & growth

Fun, engaging, & visual for stakeholders!

Evaluator Benefits

Collects stories & impacts

Captures chain of events from complex or evolving work

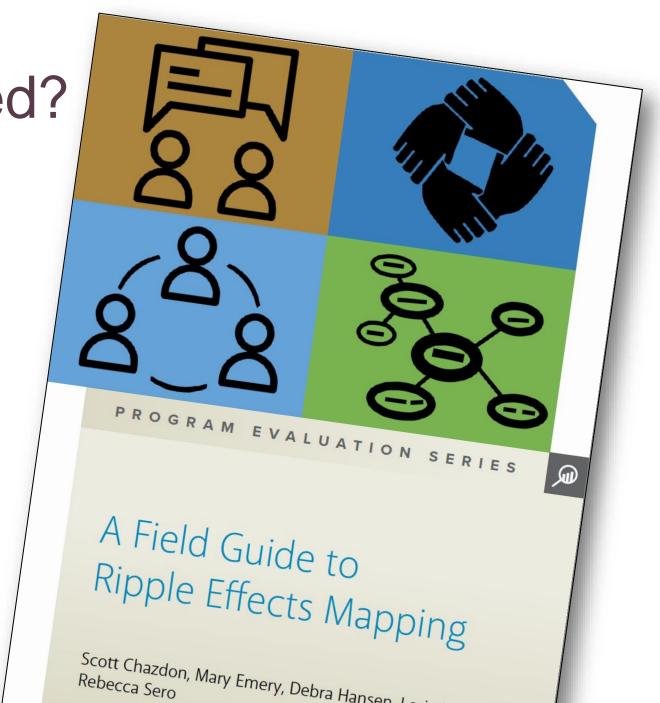
Mid-program or Post-program

Group validation of results

When outcomes difficult to conceptualize & measure with other methods

Where Has It Worked?

- Leadership Development
- Business Development
- Volunteer Programs
- Master Gardener
- Food Systems
- Farm Management
- 4-H Youth
- Tribal Programming



Why Does It Work? Blending Theory & Practice

Core Components:

- 1. Appreciative Inquiry
- 2. Participatory Approach
- 3. Group Interviewing & Reflection
- 4. Radiant Thinking

Step 1: Appreciative Inquiry

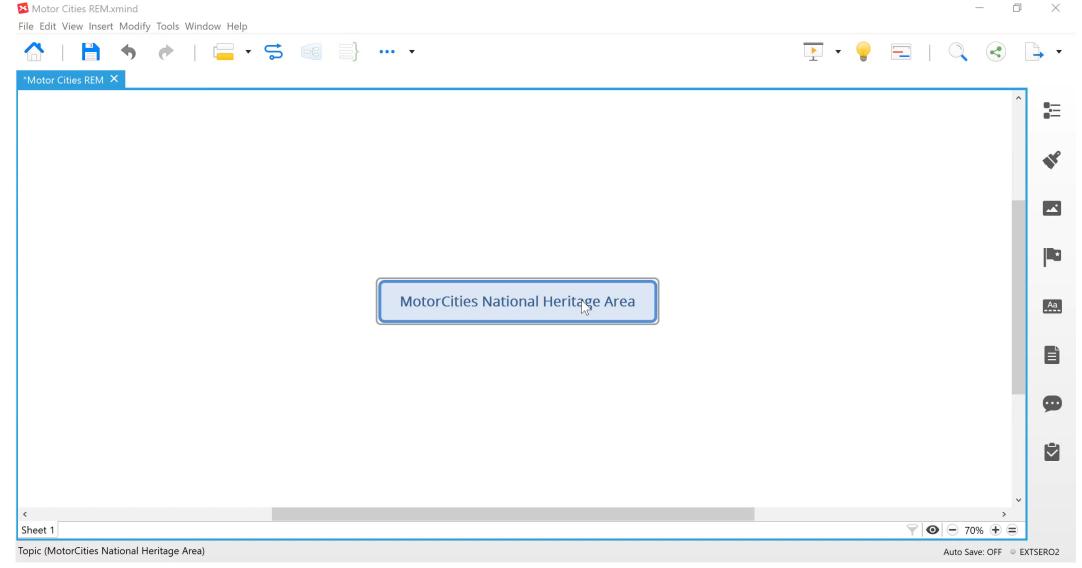


Reflect & Learn

When thinking about your work, what makes you the most proud?

What changes have occurred as a result of your work?

Step 2 & 3: Mapping the Stories

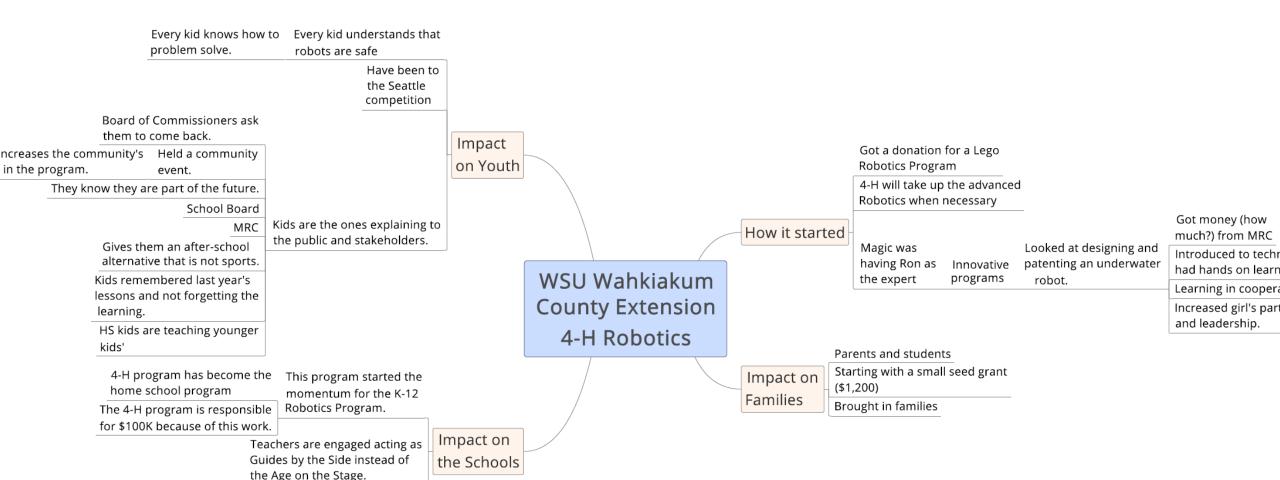


Step 4: Coding the Data

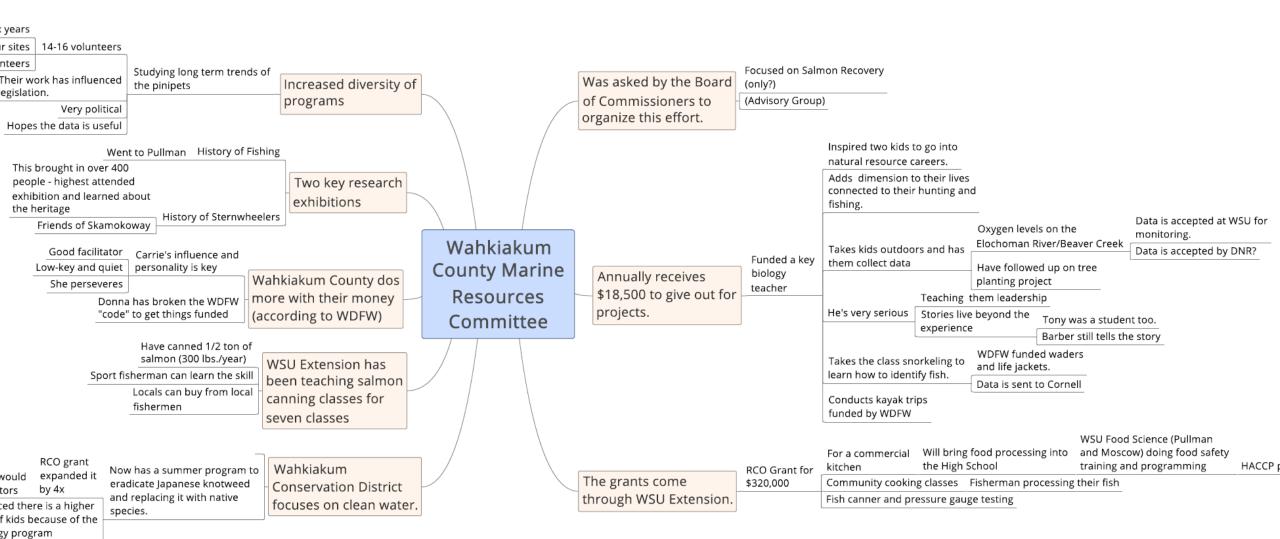
Capitals	Social	Cultural	Human	Financial
Provide a wide variety of opportunities	S	S	S	
Helps youth develop in an environment of unconditional acceptance	S	S		
This is inclusive and accessible to all in the community	S			
There is a cultural value of enrichment		М		
Confidence builder	М			
Has developed the theater into a legitimate organization				М
One youth received a degree from Yale Theater			М	
Now earning his living in Europe performing.				М
"A huge amount of community support."	М			
A girlfriend of one of the boys in a play (dropped out of college)			М	
Was convinced to become one of the leads.	S			
"The change in her was just phenomenal."			М	
She went to Spokane and was talking about heading to college.				S
Park Avenue Players has gained legitimacy	М	М		

Outcomes: S = short term/learning; M = medium term/doing; and L = long term/systemic change

Example Map: Youth Development



Example Map: Economic Development



Reporting Ripples: County Impacts



Ripple Effect



WASHINGTON STATE UNIVERSITY STEVENS COUNTY EXTENSION

WSU Extension leverages the county dollars into real financial benefit for individuals and businesses. The ripple effect is demonstrated below, the numbers in the blue area are one-year investments. The tan circles indicate actual fiscal impact for the past five years, the present, and the future. All WSU dollars and grant dollars are outside monies coming into the county - the

foundation for economic growth and prosperity within

the county.

GRANTS:

INVESTMENTS:

\$221,223

\$140,000 2008 WSU Extension 2008 County

Staff benefits

Learning Center salaries, rent, and program dollars

NE District support for Forestry and Ag positions

> \$629,000 Horizons Poverty Reduction

> > Education

For more information or clarifcation, contact: Debra Kollock • 509.684.2588 dkollock@wsu.edu. For additional information sheets about all programs: http://stevens.wsu.edu/2009BudgetLetter.htm \$56,000 Farm-to-Table

Education

\$30,000 **Mobile Poultry Processing Unit**

\$9.946 WSDA Agriculture Risk Management

\$107,500 **Mobile Livestock Processing Unit**

RETURN:

\$2.3 million

Annual payroll for Washington **Dental Service**

\$450,000 Recreation and Conservation Grant for Northport Marina

\$259,000 Increased value through cereal leaf beetle research preventing the estimated 25% crop loss

WSU Extension programs and employment are available to all without discrimination Evidence of noncompliance may be reported through your local WSU Extension office.

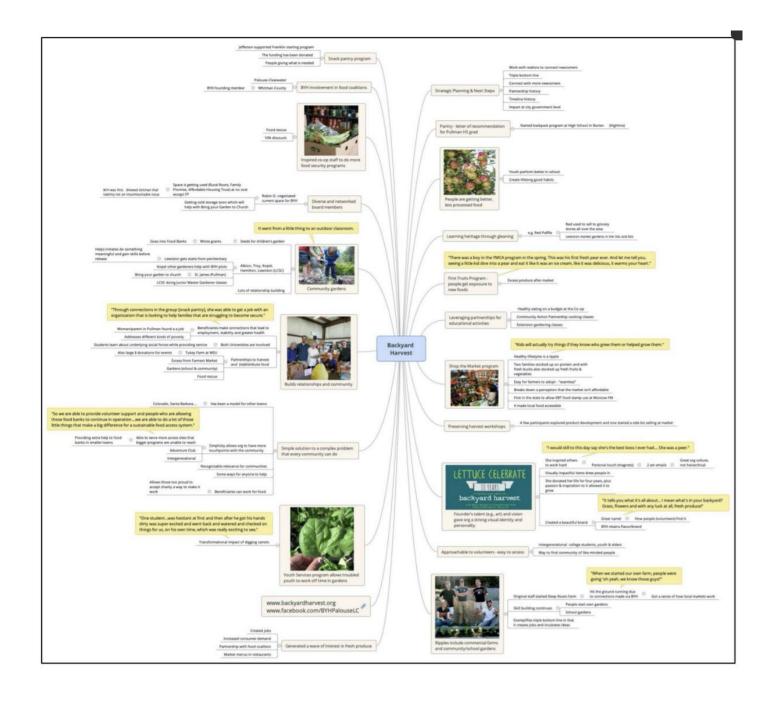
\$300,000

Two-year gross income for farm-to-market producers from livestock processing

> \$114,000 Two-year gross income

for slaughter, processing businesses, and CADC

Digital Map with Photos and Quotes Embedded



Closeup: Pull Quote & Photo

"Through connections in the group [snack pantry], she was able to get a job with an organization that is looking to help families that are struggling to become secure." Beneficiaries make connections that lead to Woman/parent in Pullman found a a job employment, stability and greater health Addresses different kinds of poverty ents learn about underlying social forces while providing service Both Universities are involved Also large \$ donations for events Tukey Farm at WSU Partnerships to harvest Excess from Farmers Market and (re)distribute food Gardens (school & community) Food rescue Builds relationships and community

Reporting Ripples: CoolPup Trailers



Reporting Ripples: CoolPup Trailers Impact



Participant Quote:

"We used to be afraid of each other, and now we aren't."

NEW Hunger Coalition



Participant Quote:

"We want to increase tourism AND enhance the livability for people who are already here."

Chewelah Arts District Planning Team





Hear from your Peers!

Testimonials from Recent REM Course Participants

Final Reflection

The power of Ripple Effects Mapping rests within its flexibility; it can be used across multiple settings and with various types of participants to document the intended and unintended effects of program, project, community, coalition, and systems work.

Apply Today!

Ripple Effects Mapping Intensive Learning Series

May 30 – 12:30-2:00 CT

June 6 – 10:30-12:00 CT

June 13 – 12:30-2:00 CT

June 20 - 10:30-12:00 CT

Questions?

References

A Field Guide to Ripple Effects Mapping

Scott Chazdon, Mary Emery, Debra Hansen, Lorie Higgins, and Rebecca Sero

Ripple Effects Mapping: Advanced Facilitator Guide for in-depth rippling

Debra Hansen, Lorie Higgins, and Rebecca Sero

WSU Extension Project and Program Evaluation Website

https://ppe.cw.wsu.edu/ripple-effects-mapping/

Contact Information

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