#### Lobby

How many of you have....

- 1. Heard of Ripple Effects Mapping?
- 2. Seen it in action?
- 3. Participated in an event?
- 4. Conducted an event?
- 5. Or... this sounded interesting so I'm checking it out.

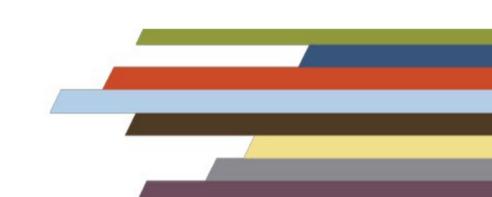




## Ripple Effects Mapping

Capturing impacts of complex work.

Debra Hansen and Rebecca Sero





The Northwest PTTC is a partnership led by the Social Development Research Group (SDRG) at University of Washington (UW) School of Social Work in collaboration with the Prevention Science Graduate Program at Washington State University (WSU), and the Center for the Application of Substance Abuse Technologies (CASAT) at the University of Nevada, Reno (UNR).

Northwest partnering institutes share a vision to expand the impact of community-activated prevention by equipping the prevention workforce with the power of prevention science.









#### Disclaimer

The views expressed in this webinar do not necessarily represent the views, policies, and positions of the Substance Abuse and Mental Health Services Administration or the U.S. Department of Health and Human Services.

This webinar is being recorded and archived, and will be available for viewing after the webinar. Please contact the webinar facilitator if you have any concerns or questions.

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#### Mark your Calendars!

#### Ripple Effect Mapping Enhanced Prevention Learning Series (EPLS)

Tuesdays, July 6,13, 20 and 27<sup>th</sup>

2:00 – 3:30 PM Pacific Time

Inhalants
Live Webinar

June 10, 2021 11:00 – 12:30 Pacific Time

#### Your presenters



Debra Hansen, M. Ed.
Professor and Stevens County
Extension Director



Rebecca Sero, Ph. D.
Associate Professor and Evaluation
Specialist

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 and unintended results

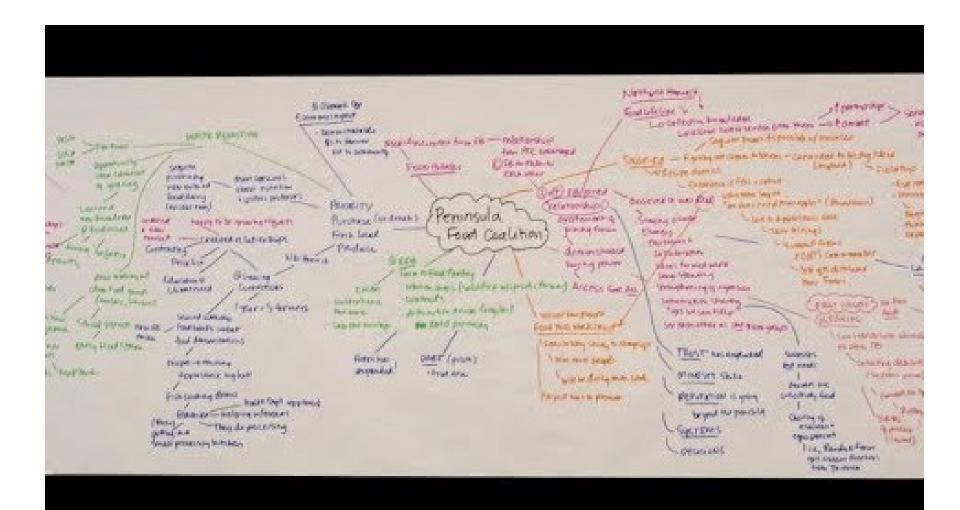




#### Overview for Today

- 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

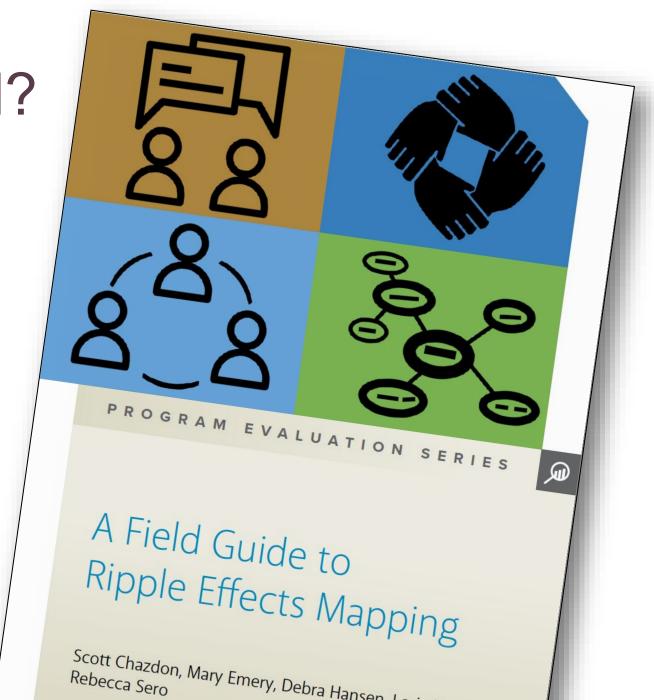
Mid-program or Post-program

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? Blends theory and practice

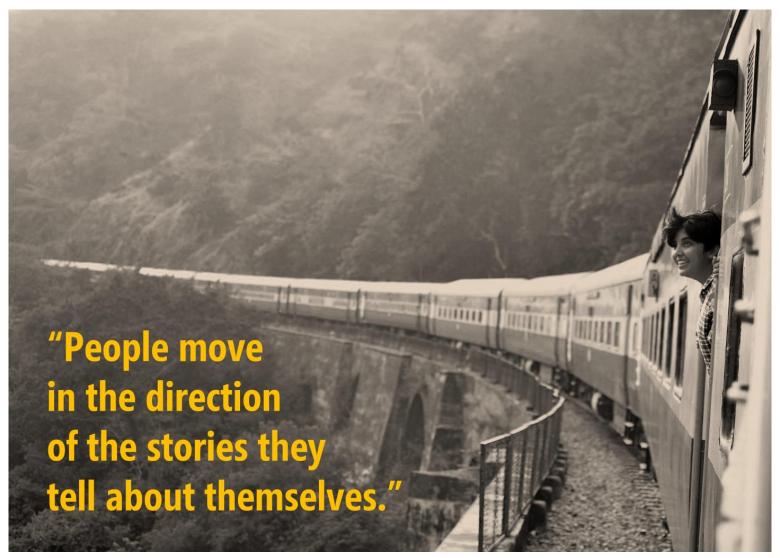
#### Core Components:

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

#### Step 1: Appreciative Inquiry



## Step 1: Appreciative Inquiry



#### Reflect and Learn

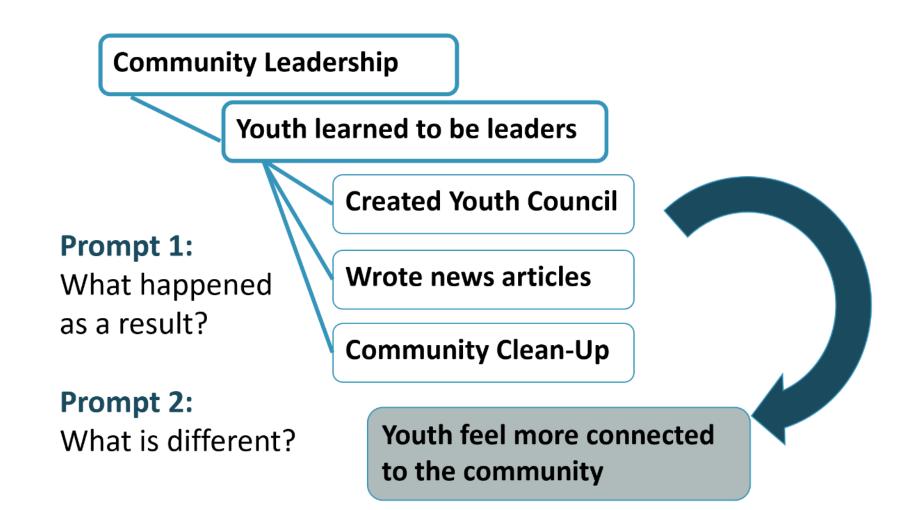
When thinking about your work, what makes you the most proud?

What changes have occurred as a result of our work?

## Step 2 & 3: Mapping the Stories



#### Useful Prompts are Critical

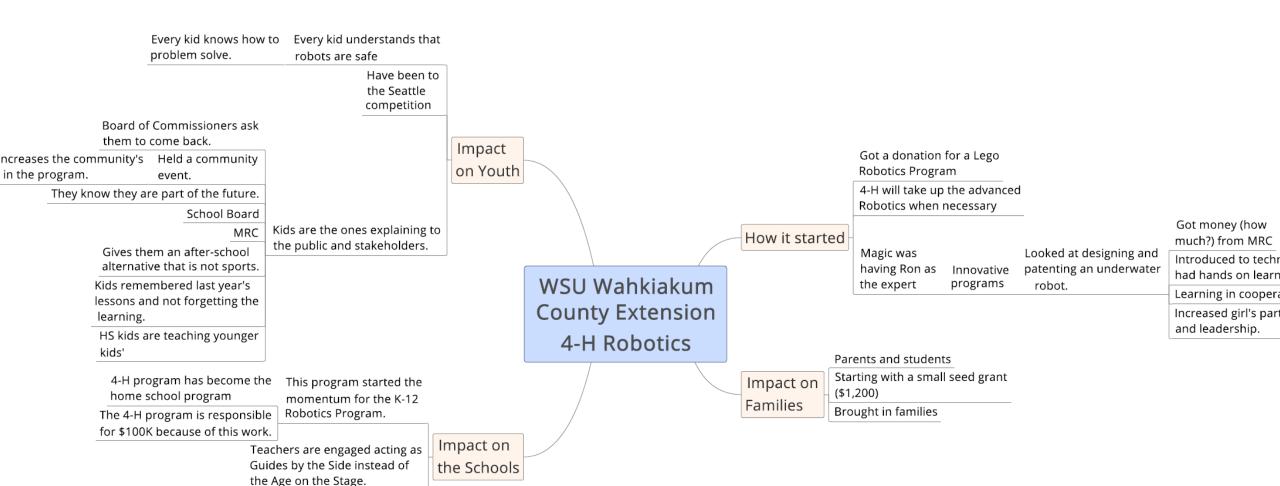


## Step 4: Coding the data

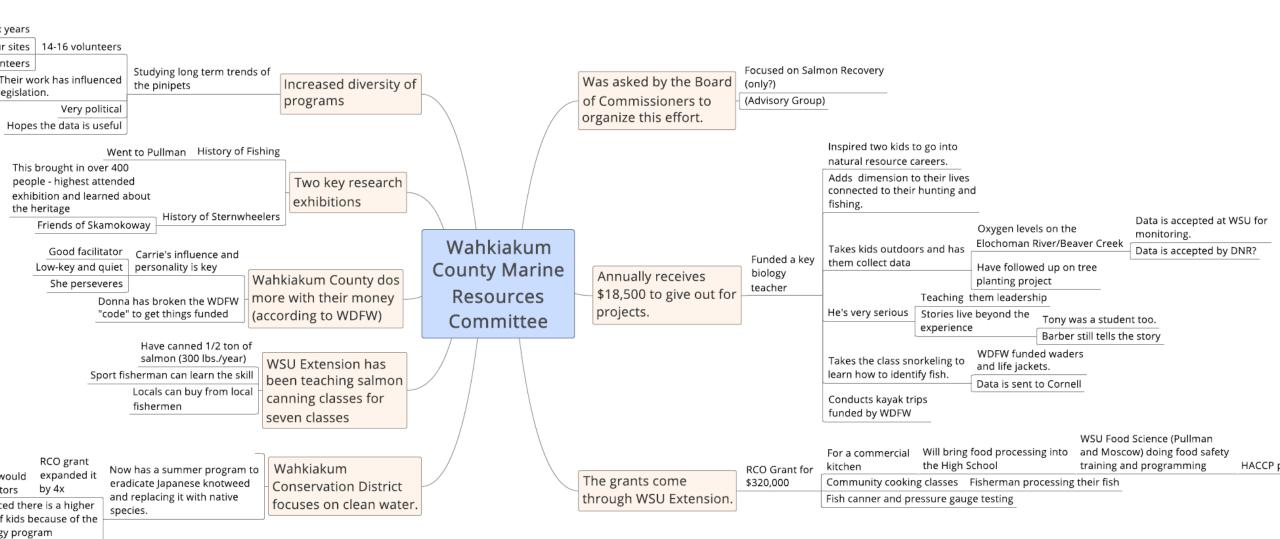
Capitals	Social	Cultural	Human	Financial
Provide a wide variety of opportunities	S	S	S	
Helps youth develop in an environment of unconditional acceptance	S	S		
This is inclusive and accessible to all in the community	S			
There is a cultural value of enrichment		М		
Confidence builder	М			
Has developed 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



Return on **Investment:** 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

\$300,000 Two-year gross income for

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

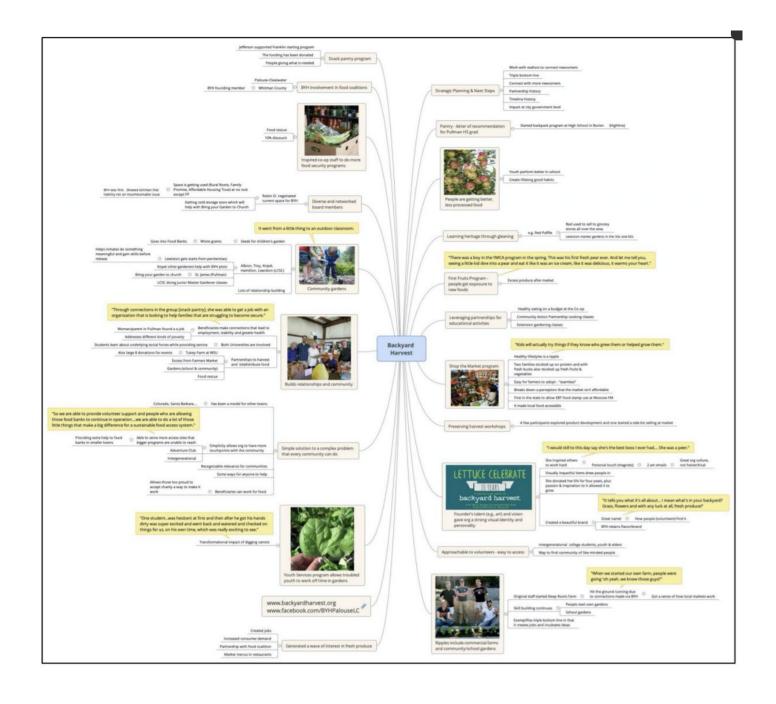
\$259,000 Increased value through cereal leaf beetle research preventing the estimated 25% crop loss

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

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 and 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



# 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



#### 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.

#### Questions?

#### Post-Webinar Feedback

Please click on the link in the chat to complete a very brief online feedback form!

Thank you!



## Thank you!

#### 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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